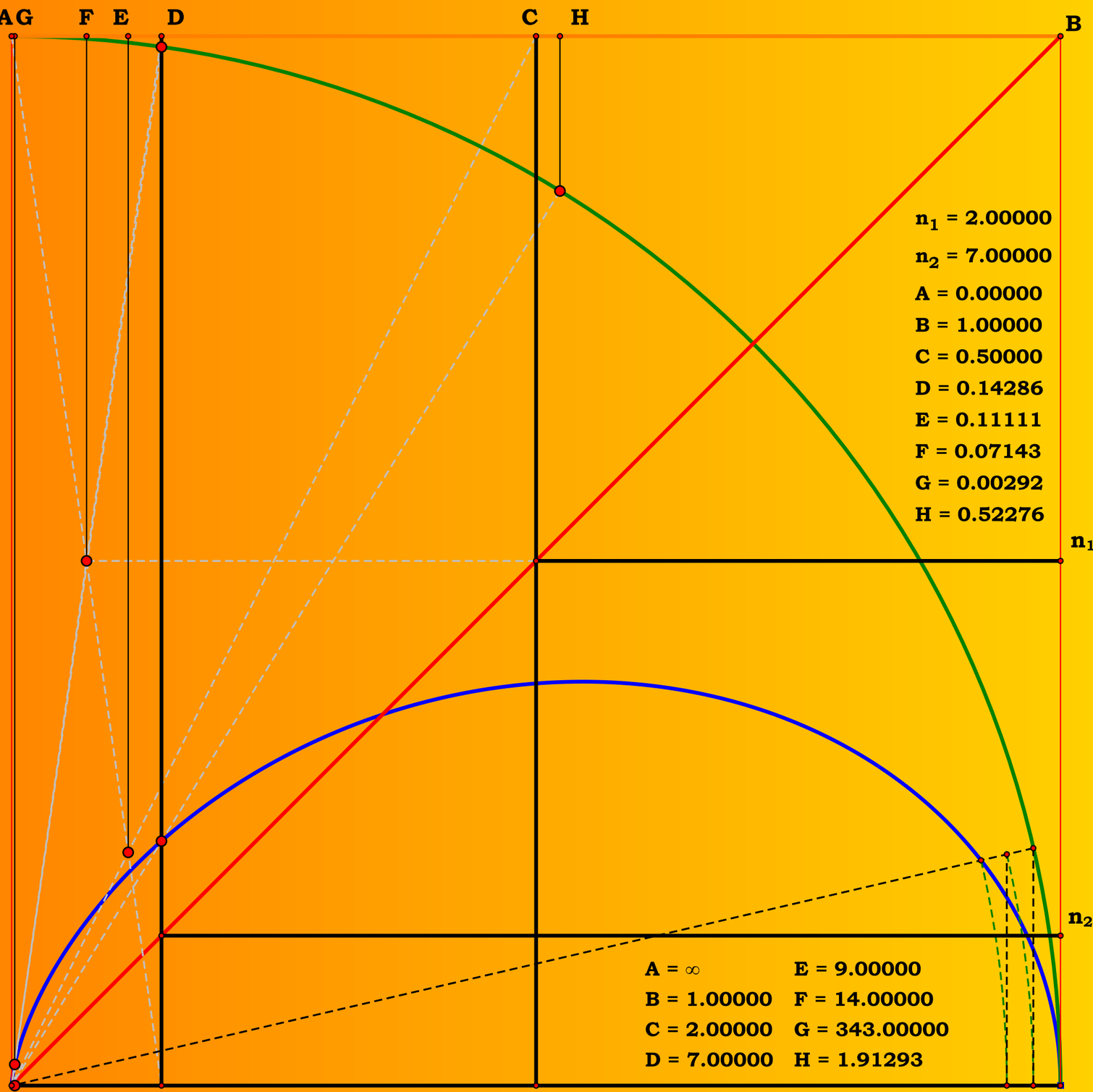


The One

4 Roll Away the Stone

John Clark

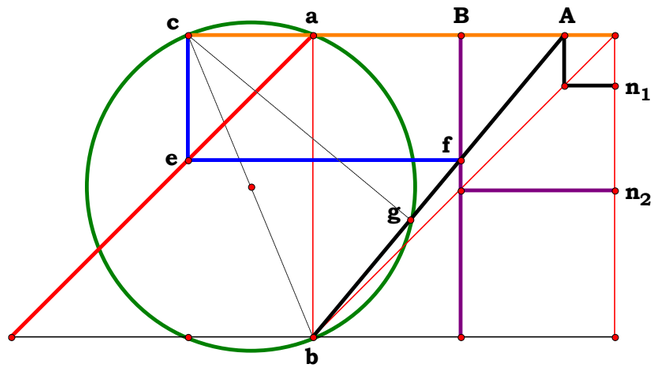
Branch One.

Given.

$A := .83074$

$B := .48740$

Introduction to Roll Away the Stone.



Unit = 1.00000
A = 0.83074
B = 0.48740
n_1 = 1.20374
n_2 = 2.05171
ce = 0.41330
ac = 0.41330
Ab = 1.30005
Ag = 0.79495
bg = 0.50510

Descriptions.

$ce := \frac{A - B}{A}$ $ac := ce$

$Ab := \sqrt{1 + A^2}$ $Ag := \frac{A \cdot (A + ac)}{Ab}$

$bg := Ab - Ag$

Definitions.

$ce - \frac{A - B}{A} = 0$ $ce = 0.413294$

$ac - \frac{A - B}{A} = 0$ $ac = 0.413294$

$Ab - \sqrt{1 + A^2} = 0$ $Ab = 1.30005$

$Ag - \frac{A \cdot (A + ac)}{Ab} = 0$ $Ag = 0.794946$

$bg - \frac{B - A + 1}{\sqrt{A^2 + 1}} = 0$ $bg = 0.505104$

Motions in Roll Away the Stone.

The Circle in the Binary Unit was introduced in Swords on the Moon. Here, one can see that it can be set into motion, this Sample uses six different equations for that motion. It can be used also for the Observatory and, in the curve for exponential series so that the this Sample is actually small but, nevertheless sufficient.

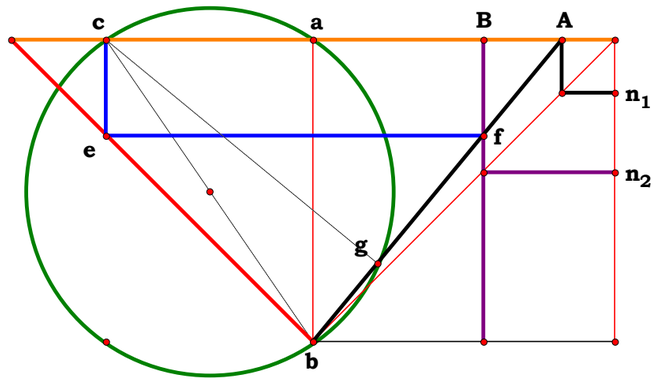
These six different starting points for each research plate allows one to formulate a template equation which is the only difference between six different presentations of a plate.

Branch Two.

Given.

$A := .82238$

$B := .56264$



Unit = 1.00000
A = 0.82238
B = 0.56264
n_1 = 1.21598
n_2 = 1.77735
ce = 0.31585
ac = 0.68415
Ab = 1.29472
Ag = 0.95692
bg = 0.33780

Descriptions.

$ce := \frac{A - B}{A}$ $ac := 1 - ce$

$Ab := \sqrt{1 + A^2}$ $Ag := \frac{A \cdot (A + ac)}{Ab}$

$bg := Ab - Ag$

Definitions.

$ce - \frac{A - B}{A} = 0$ $ce = 0.315839$

$ac - \frac{B}{A} = 0$ $ac = 0.684161$

$Ab - \sqrt{1 + A^2} = 0$ $Ab = 1.294723$

$Ag - \frac{A \cdot (A + ac)}{Ab} = 0$ $Ag = 0.956922$

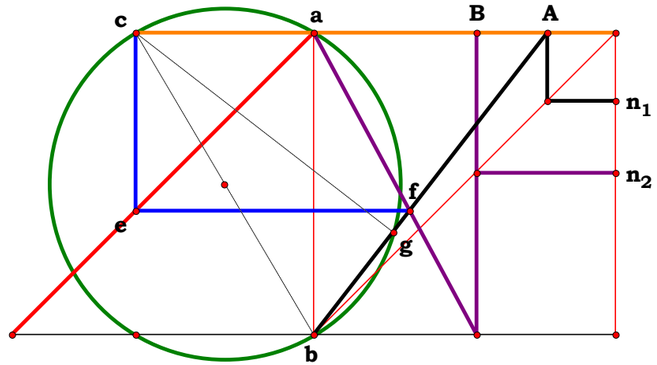
$bg - \frac{1 - B}{\sqrt{A^2 + 1}} = 0$ $bg = 0.337802$

Branch Three.

Given.

$A := .77222$

$B := .53756$



Unit = 1.00000

A = 0.77222

B = 0.53756

n_1 = 1.29496

n_2 = 1.86027

ce = 0.58958

ac = 0.58958

Ab = 1.26346

Ag = 0.83233

bg = 0.43113

Descriptions.

$ce := \frac{A}{A + B}$ $ac := ce$

$Ab := \sqrt{1 + A^2}$ $Ag := \frac{A \cdot (A + ac)}{Ab}$

$bg := Ab - Ag$

Definitions.

$ce - \frac{A}{A + B} = 0$ $ce = 0.58958$

$ac - \frac{A}{A + B} = 0$ $ac = 0.58958$

$Ab - \sqrt{1 + A^2} = 0$ $Ab = 1.263457$

$Ag - \frac{A \cdot (A + ac)}{Ab} = 0$ $Ag = 0.832327$

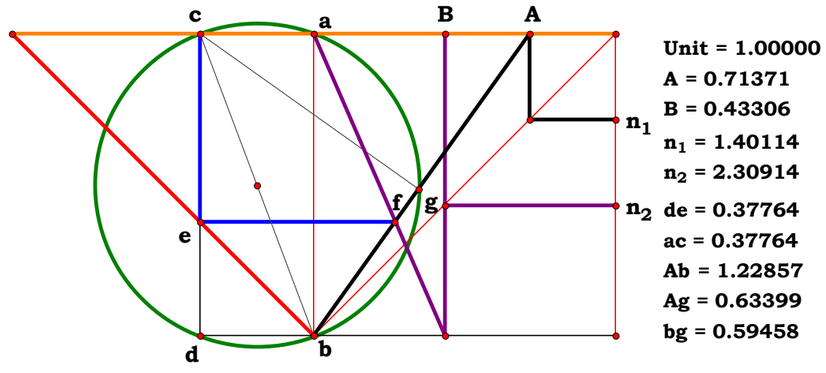
$bg - \frac{A - A^2 + B}{(A + B) \cdot \sqrt{A^2 + 1}} = 0$ $bg = 0.43113$

Branch Four.

Given.

$A := .71371$

$B := .43306$



Unit = 1.00000
A = 0.71371
B = 0.43306
n_1 = 1.40114
n_2 = 2.30914
de = 0.37764
ac = 0.37764
Ab = 1.22857
Ag = 0.63399
bg = 0.59458

Descriptions.

$de := \frac{B}{A + B}$ $ac := de$

$Ab := \sqrt{1 + A^2}$ $Ag := \frac{A \cdot (A + ac)}{Ab}$

$bg := Ab - Ag$

Definitions.

$de - \frac{B}{A + B} = 0$ $de = 0.377635$

$ac - \frac{B}{A + B} = 0$ $ac = 0.377635$

$Ab - \sqrt{1 + A^2} = 0$ $Ab = 1.228569$

$Ag - \frac{A \cdot (A + ac)}{Ab} = 0$ $Ag = 0.633992$

$bg - \frac{A + B - A \cdot B}{(A + B) \cdot \sqrt{A^2 + 1}} = 0$ $bg = 0.594577$

Branch Five.

Given.

$A := .50472$

$B := .71729$

Descriptions.

$ce := \frac{A}{B}$ $\quad ac := ce$

$Ab := \sqrt{1 + A^2}$ $\quad Ag := \frac{A \cdot (A + ac)}{Ab}$

$bg := Ab - Ag$

Definitions.

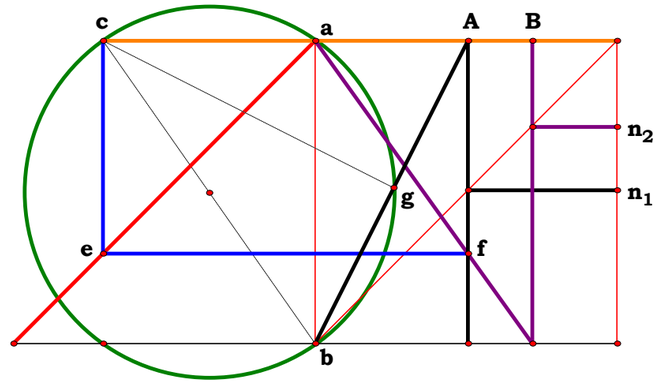
$ce - \frac{A}{B} = 0$ $\quad ce = 0.703648$

$ac - \frac{A}{B} = 0$ $\quad ac = 0.703648$

$Ab - \sqrt{1 + A^2} = 0$ $\quad Ab = 1.120153$

$Ag - \frac{A \cdot (A + ac)}{Ab} = 0$ $\quad Ag = 0.544468$

$bg - \frac{B - A^2}{B \cdot \sqrt{A^2 + 1}} = 0$ $\quad bg = 0.575684$



Unit = 1.00000
A = 0.50472
B = 0.71729
n_1 = 1.98132
n_2 = 1.39414
ce = 0.70364
ac = 0.70364
Ab = 1.12015
Ag = 0.54446
bg = 0.57569

Branch Six.

$A := .44202$

$B := .73401$

Descriptions.

$ce := \frac{B - A}{B}$ $\quad ac := ce$

$Ab := \sqrt{1 + A^2}$ $\quad Ag := \frac{A \cdot (A + ac)}{Ab}$

$bg := Ab - Ag$

Definitions.

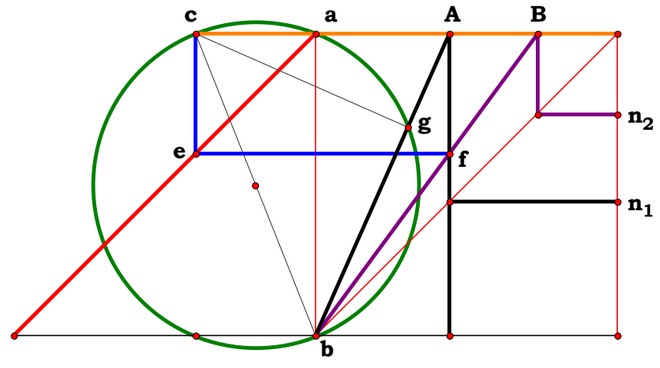
$ce - \frac{B - A}{B} = 0$ $\quad ce = 0.397801$

$ac - \frac{B - A}{B} = 0$ $\quad ac = 0.397801$

$Ab - \sqrt{1 + A^2} = 0$ $\quad Ab = 1.093335$

$Ag - \frac{A \cdot (A + ac)}{Ab} = 0$ $\quad Ag = 0.339528$

$bg - \frac{A^2 - A \cdot B + B}{B \cdot \sqrt{A^2 + 1}} = 0$ $\quad bg = 0.753807$



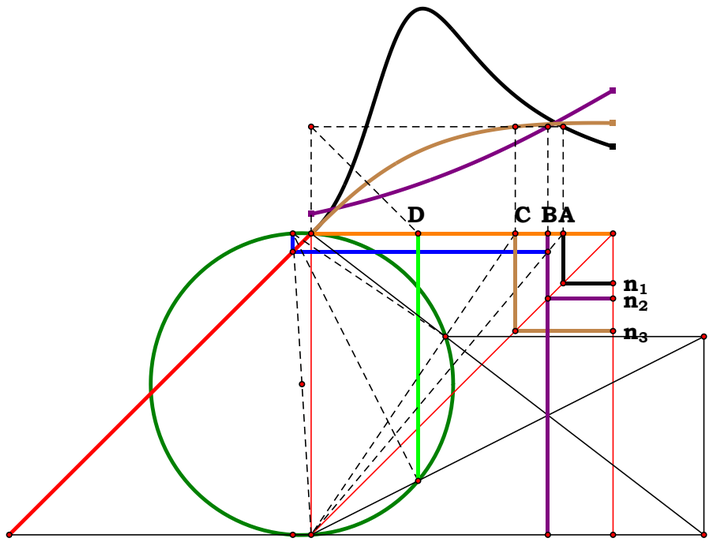
Unit = 1.00000
A = 0.44202
B = 0.73401
n_1 = 2.26235
n_2 = 1.36238
ce = 0.39780
ac = 0.39780
Ab = 1.09333
Ag = 0.33953
bg = 0.75381

4RST1BR0.docx

4RST1B1R0

Unit = 1.00000
A = 0.83492
B = 0.78417
C = 0.67625
D = 0.35433

n_1 = 1.19772
n_2 = 1.27524
n_3 = 1.47874

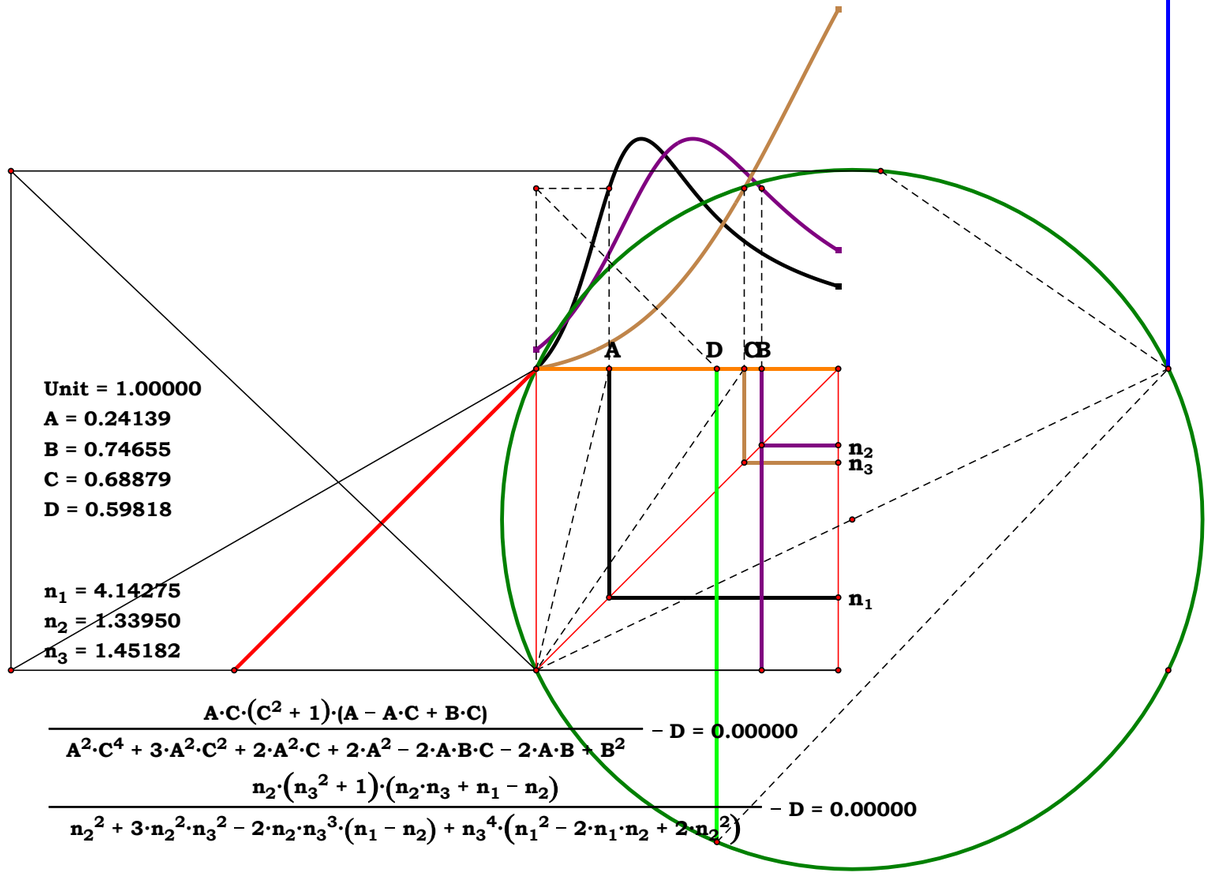


$$\frac{A\cdot C\cdot\left(C^2+1\right)\cdot(A-A\cdot C+B\cdot C)}{A^2\cdot C^4+3\cdot A^2\cdot C^2+2\cdot A^2\cdot C+2\cdot A^2-2\cdot A\cdot B\cdot C-2\cdot A\cdot B+B^2}-D=0.00000$$

$$\frac{n_2\cdot\left(n_3{}^2+1\right)\cdot\left(n_2\cdot n_3+n_1-n_2\right)}{n_2{}^2+3\cdot n_2{}^2\cdot n_3{}^2-2\cdot n_2\cdot n_3{}^3\cdot\left(n_1-n_2\right)+n_3{}^4\cdot\left(n_1{}^2-2\cdot n_1\cdot n_2+2\cdot n_2{}^2\right)}-D=0.00000$$

Unit = 1.00000
A = 0.24139
B = 0.74655
C = 0.68879
D = 0.59818

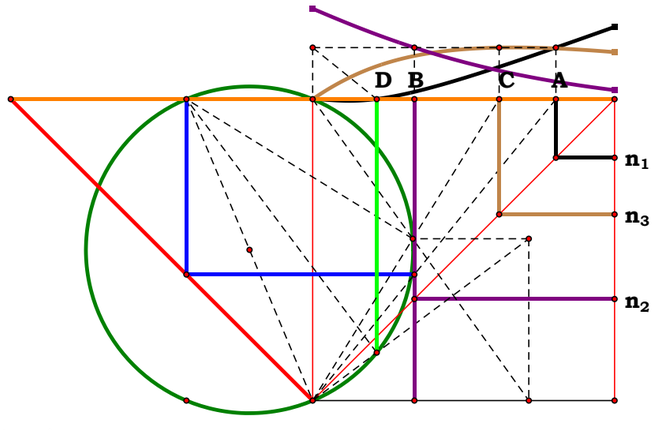
n_1 = 4.14275
n_2 = 1.33950
n_3 = 1.45182



$$\frac{A\cdot C\cdot\left(C^2+1\right)\cdot(A-A\cdot C+B\cdot C)}{A^2\cdot C^4+3\cdot A^2\cdot C^2+2\cdot A^2\cdot C+2\cdot A^2-2\cdot A\cdot B\cdot C-2\cdot A\cdot B+B^2}-D=0.00000$$

$$\frac{n_2\cdot\left(n_3{}^2+1\right)\cdot\left(n_2\cdot n_3+n_1-n_2\right)}{n_2{}^2+3\cdot n_2{}^2\cdot n_3{}^2-2\cdot n_2\cdot n_3{}^3\cdot\left(n_1-n_2\right)+n_3{}^4\cdot\left(n_1{}^2-2\cdot n_1\cdot n_2+2\cdot n_2{}^2\right)}-D=0.00000$$

4RST1B2R0

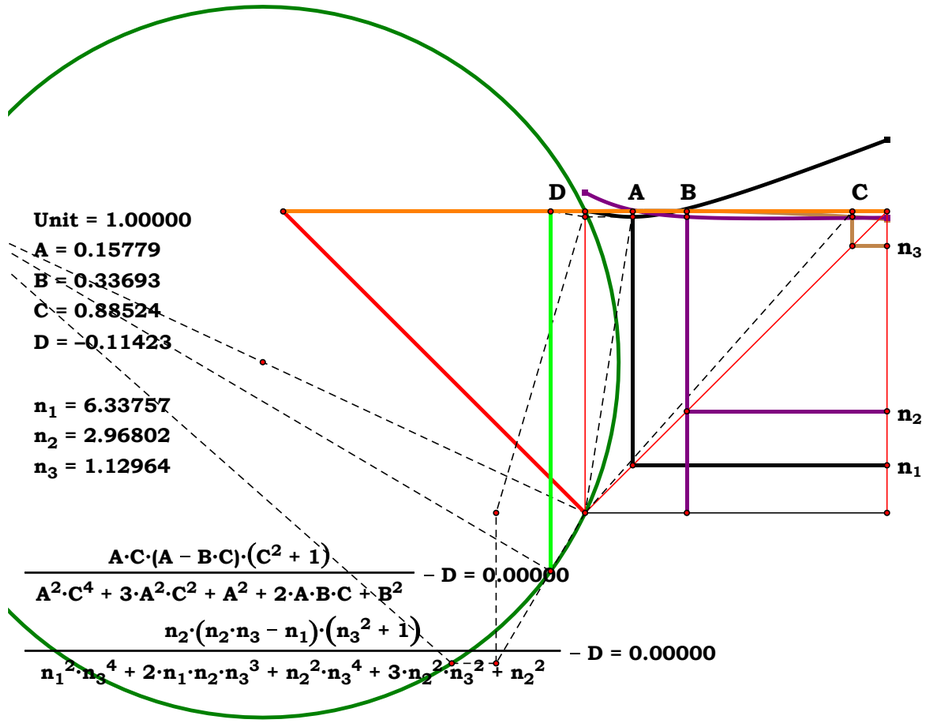


Unit = 1.00000
A = 0.80566
B = 0.33693
C = 0.61773
D = 0.21227

n_1 = 1.24121
n_2 = 2.96802
n_3 = 1.61882

$$\frac{A\cdot C\cdot(A - B\cdot C)\cdot\left(C^2 + 1\right)}{A^2\cdot C^4 + 3\cdot A^2\cdot C^2 + A^2 + 2\cdot A\cdot B\cdot C + B^2} - D = 0.00000$$

$$\frac{n_2\cdot\left(n_2\cdot n_3 - n_1\right)\cdot\left(n_3{}^2 + 1\right)}{n_1{}^2\cdot n_3{}^4 + 2\cdot n_1\cdot n_2\cdot n_3{}^3 + n_2{}^2\cdot n_3{}^4 + 3\cdot n_2{}^2\cdot n_3{}^2 + n_2{}^2} - D = 0.00000$$



Unit = 1.00000
A = 0.15779
B = 0.33693
C = 0.88524
D = −0.11423

n_1 = 6.33757
n_2 = 2.96802
n_3 = 1.12964

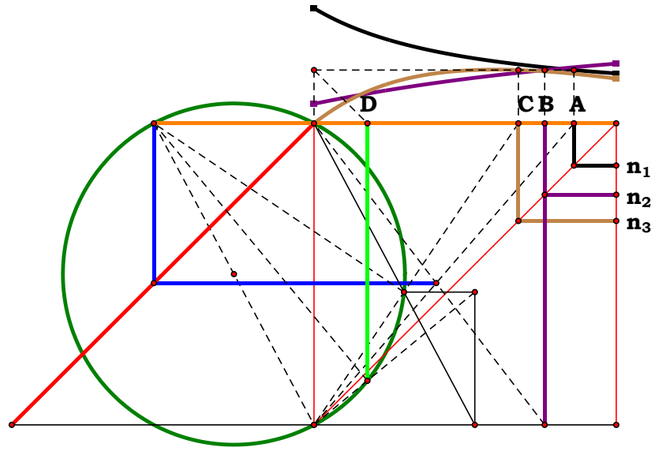
$$\frac{A\cdot C\cdot(A - B\cdot C)\cdot\left(C^2 + 1\right)}{A^2\cdot C^4 + 3\cdot A^2\cdot C^2 + A^2 + 2\cdot A\cdot B\cdot C + B^2} - D = 0.00000$$

$$\frac{n_2\cdot\left(n_2\cdot n_3 - n_1\right)\cdot\left(n_3{}^2 + 1\right)}{n_1{}^2\cdot n_3{}^4 + 2\cdot n_1\cdot n_2\cdot n_3{}^3 + n_2{}^2\cdot n_3{}^4 + 3\cdot n_2{}^2\cdot n_3{}^2 + n_2{}^2} - D = 0.00000$$

4RST1B3R0

Unit = 1.00000
A = 0.86000
B = 0.76327
C = 0.67625
D = 0.17674

n_1 = 1.16279
n_2 = 1.31016
n_3 = 1.47874

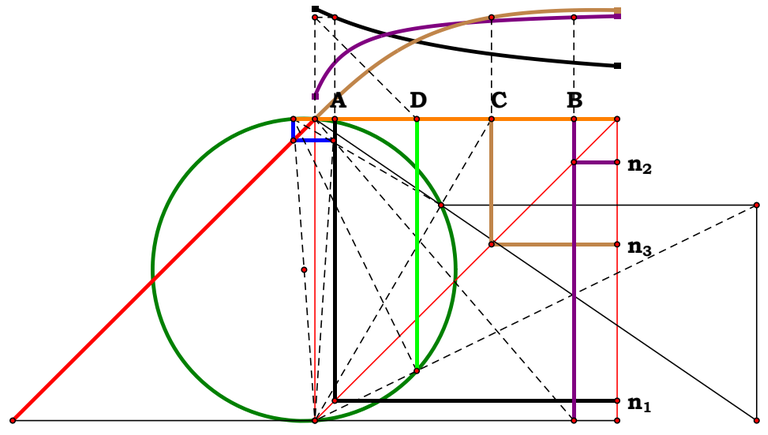


$$\frac{C\cdot(A+B)\cdot(C^2+1)\cdot(A+B-A\cdot C)}{A^2\cdot C\cdot(C^3+3\cdot C+2)+2\cdot A^2+2\cdot A\cdot B\cdot C\cdot(C^3+3\cdot C+1)+2\cdot A\cdot B+B^2\cdot C^2\cdot(C^2+3)+B^2}-D=0.00000$$

$$\frac{(n_3^2+1)\cdot(n_1+n_2)\cdot(n_1\cdot n_3+n_2\cdot n_3-n_2)}{(3\cdot n_3^2+1)\cdot(n_1+n_2)^2+2\cdot n_2\cdot n_3^3\cdot(n_1+n_2)+n_3^4\cdot(n_1^2+2\cdot n_1\cdot n_2+2\cdot n_2^2)}-D=0.00000$$

Unit = 1.00000
A = 0.06583
B = 0.85687
C = 0.58429
D = 0.33693

n_1 = 15.18997
n_2 = 1.16704
n_3 = 1.71147



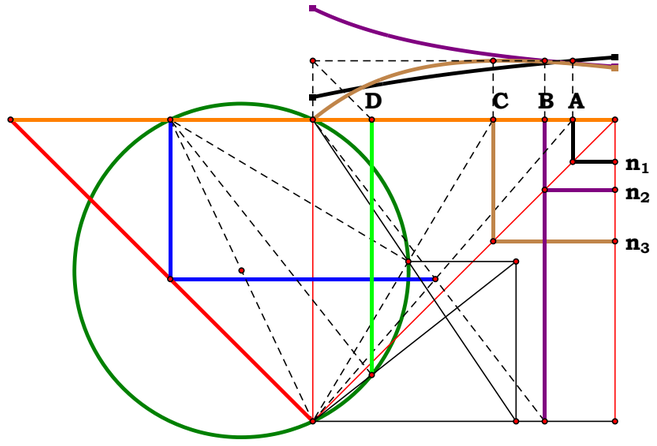
$$\frac{C\cdot(A+B)\cdot(C^2+1)\cdot(A+B-A\cdot C)}{A^2\cdot C\cdot(C^3+3\cdot C+2)+2\cdot A^2+2\cdot A\cdot B\cdot C\cdot(C^3+3\cdot C+1)+2\cdot A\cdot B+B^2\cdot C^2\cdot(C^2+3)+B^2}-D=0.00000$$

$$\frac{(n_3^2+1)\cdot(n_1+n_2)\cdot(n_1\cdot n_3+n_2\cdot n_3-n_2)}{(3\cdot n_3^2+1)\cdot(n_1+n_2)^2+2\cdot n_2\cdot n_3^3\cdot(n_1+n_2)+n_3^4\cdot(n_1^2+2\cdot n_1\cdot n_2+2\cdot n_2^2)}-D=0.00000$$

4RST1B4R0

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.59683
D = 0.19512

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.67551

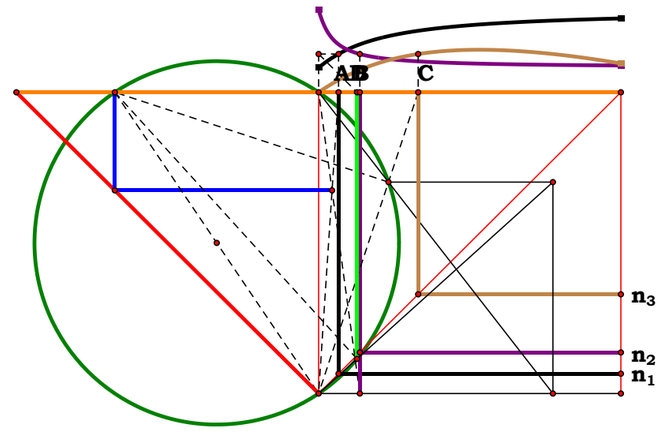


$$\frac{C\cdot(A+B)\cdot(C^2+1)\cdot(A+B-B\cdot C)}{A^2\cdot C^2\cdot(C^2+3)+A^2+2\cdot A\cdot B\cdot C\cdot(C^3+3\cdot C+1)+2\cdot A\cdot B+B^2\cdot C\cdot(C^3+3\cdot C+2)+2\cdot B^2}-D=0.00000$$

$$\frac{(n_3^2+1)\cdot(n_1+n_2)\cdot(n_3\cdot(n_1+n_2)-n_1)}{(3\cdot n_3^2+1)\cdot(n_1+n_2)^2+2\cdot n_1\cdot n_3^3\cdot(n_1+n_2)+n_3^4\cdot(2\cdot n_1^2+2\cdot n_1\cdot n_2+n_2^2)}-D=0.00000$$

Unit = 1.00000
A = 0.06583
B = 0.13629
C = 0.32932
D = 0.12701

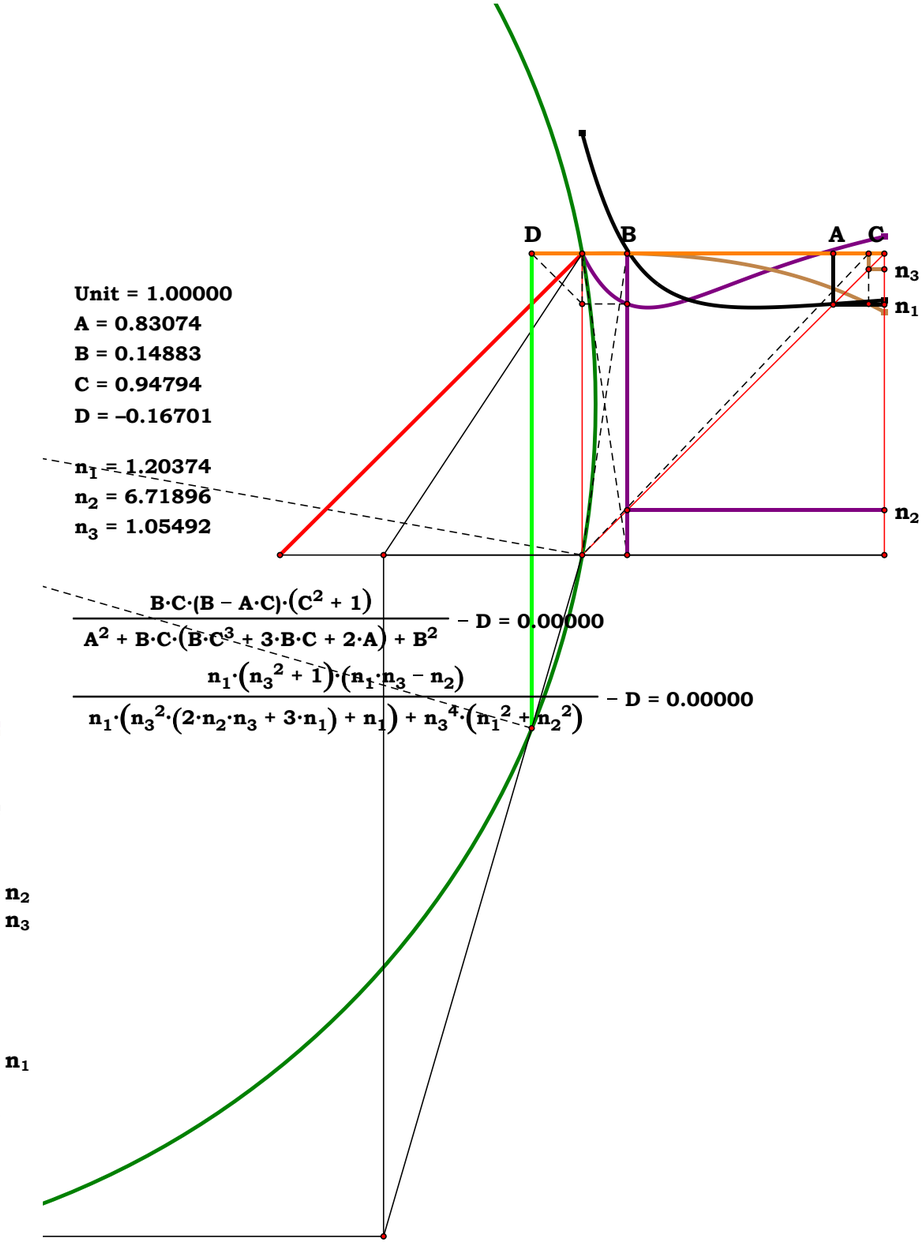
n_1 = 15.18997
n_2 = 7.33713
n_3 = 3.03653



$$\frac{C\cdot(A+B)\cdot(C^2+1)\cdot(A+B-B\cdot C)}{A^2\cdot C^2\cdot(C^2+3)+A^2+2\cdot A\cdot B\cdot C\cdot(C^3+3\cdot C+1)+2\cdot A\cdot B+B^2\cdot C\cdot(C^3+3\cdot C+2)+2\cdot B^2}-D=0.00000$$

$$\frac{(n_3^2+1)\cdot(n_1+n_2)\cdot(n_3\cdot(n_1+n_2)-n_1)}{(3\cdot n_3^2+1)\cdot(n_1+n_2)^2+2\cdot n_1\cdot n_3^3\cdot(n_1+n_2)+n_3^4\cdot(2\cdot n_1^2+2\cdot n_1\cdot n_2+n_2^2)}-D=0.00000$$

4RST1B5R0

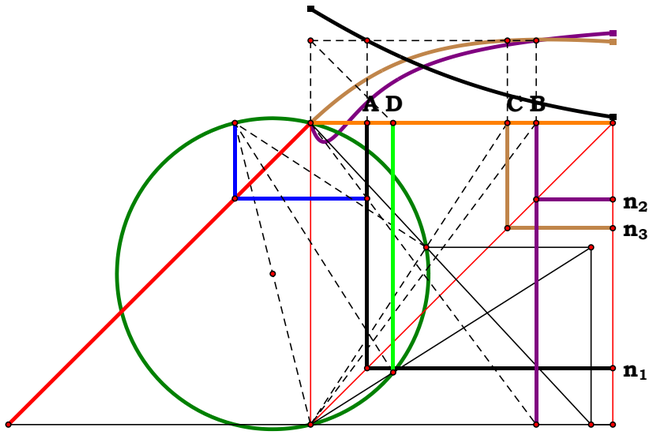


Unit = 1.00000
A = 0.83074
B = 0.14883
C = 0.94794
D = –0.16701

$n_1 = 1.20374$
$n_2 = 6.71896$
$n_3 = 1.05492$

$$\frac{B\cdot C\cdot(B - A\cdot C)\cdot\left(C^2 + 1\right)}{A^2 + B\cdot C\cdot\left(B\cdot C^3 + 3\cdot B\cdot C + 2\cdot A\right) + B^2} - D = 0.00000$$

$$\frac{n_1\cdot\left(n_3^{\,2} + 1\right)\cdot(n_1\cdot n_3 - n_2)}{n_1\cdot\left(n_3^{\,2}\cdot(2\cdot n_2\cdot n_3 + 3\cdot n_1) + n_1\right) + n_3^{\,4}\cdot\left(n_1^{\,2} + n_2^{\,2}\right)} - D = 0.00000$$



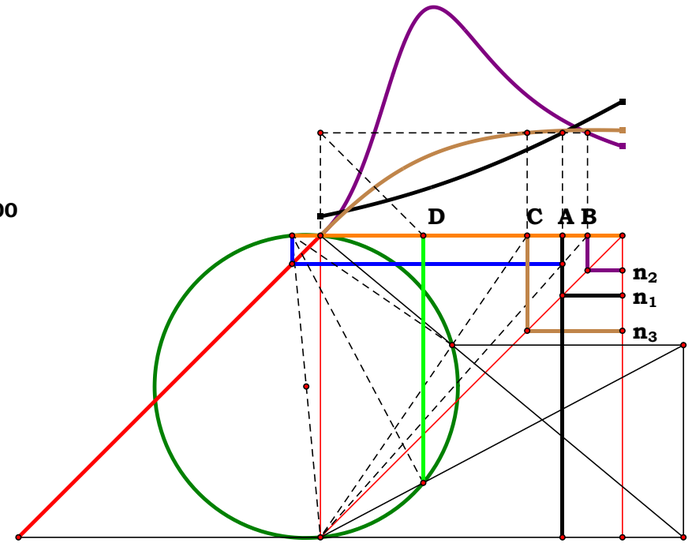
Unit = 1.00000
A = 0.18705
B = 0.74655
C = 0.65117
D = 0.27315

$n_1 = 5.34622$
$n_2 = 1.33950$
$n_3 = 1.53570$

$$\frac{B\cdot C\cdot(B - A\cdot C)\cdot\left(C^2 + 1\right)}{A^2 + B\cdot C\cdot\left(B\cdot C^3 + 3\cdot B\cdot C + 2\cdot A\right) + B^2} - D = 0.00000$$

$$\frac{n_1\cdot\left(n_3^{\,2} + 1\right)\cdot(n_1\cdot n_3 - n_2)}{n_1\cdot\left(n_3^{\,2}\cdot(2\cdot n_2\cdot n_3 + 3\cdot n_1) + n_1\right) + n_3^{\,4}\cdot\left(n_1^{\,2} + n_2^{\,2}\right)} - D = 0.00000$$

4RST1B6R0

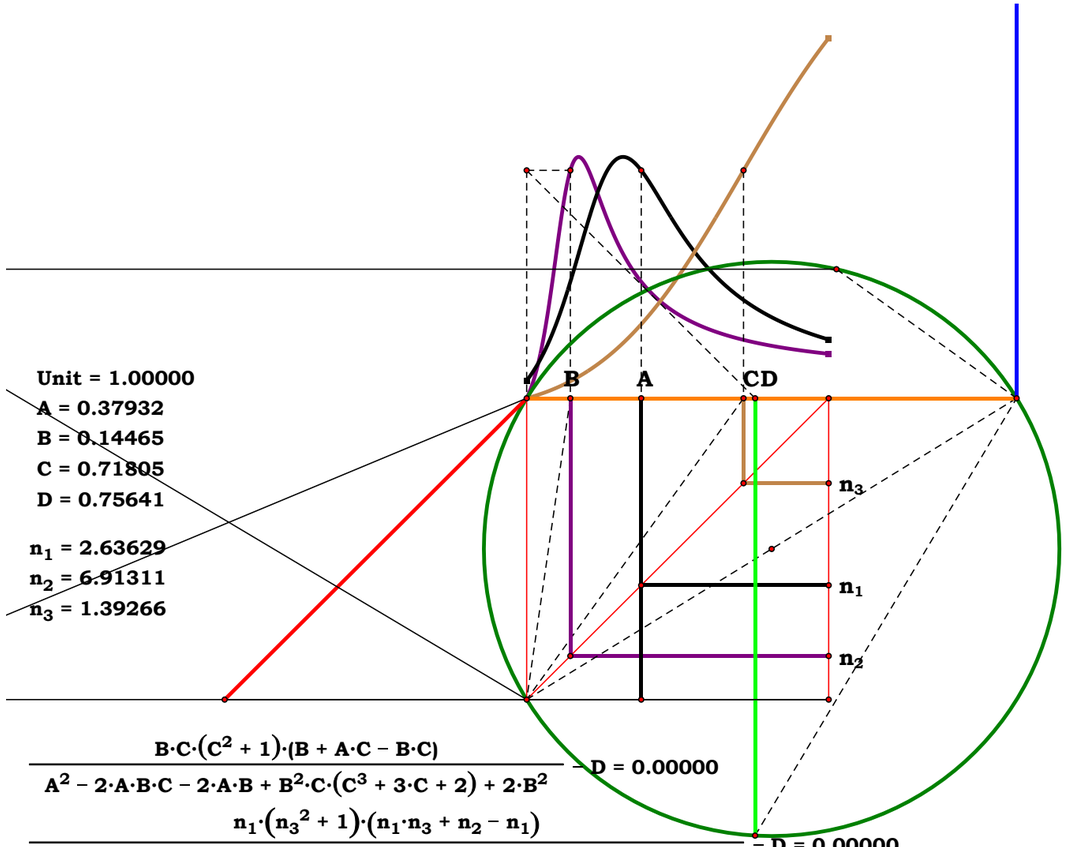


Unit = 1.00000
A = 0.80148
B = 0.88448
C = 0.68461
D = 0.34053

n_1 = 1.24769
n_2 = 1.13060
n_3 = 1.46069

$$\frac{B\cdot C\cdot\left(C^2+1\right)\cdot(B+A\cdot C-B\cdot C)}{A^2-2\cdot A\cdot B\cdot C-2\cdot A\cdot B+B^2\cdot C\cdot\left(C^3+3\cdot C+2\right)+2\cdot B^2}-D=0.00000$$

$$\frac{n_1\cdot\left(n_3{}^2+1\right)\cdot\left(n_1\cdot n_3+n_2-n_1\right)}{n_3{}^4\cdot\left(2\cdot n_1{}^2-2\cdot n_1\cdot n_2+n_2{}^2\right)+2\cdot n_3{}^3\cdot n_1\cdot\left(n_1-n_2\right)+n_1{}^2\cdot\left(3\cdot n_3{}^2+1\right)}-D=0.00000$$



Unit = 1.00000
A = 0.37932
B = 0.14465
C = 0.71805
D = 0.75641

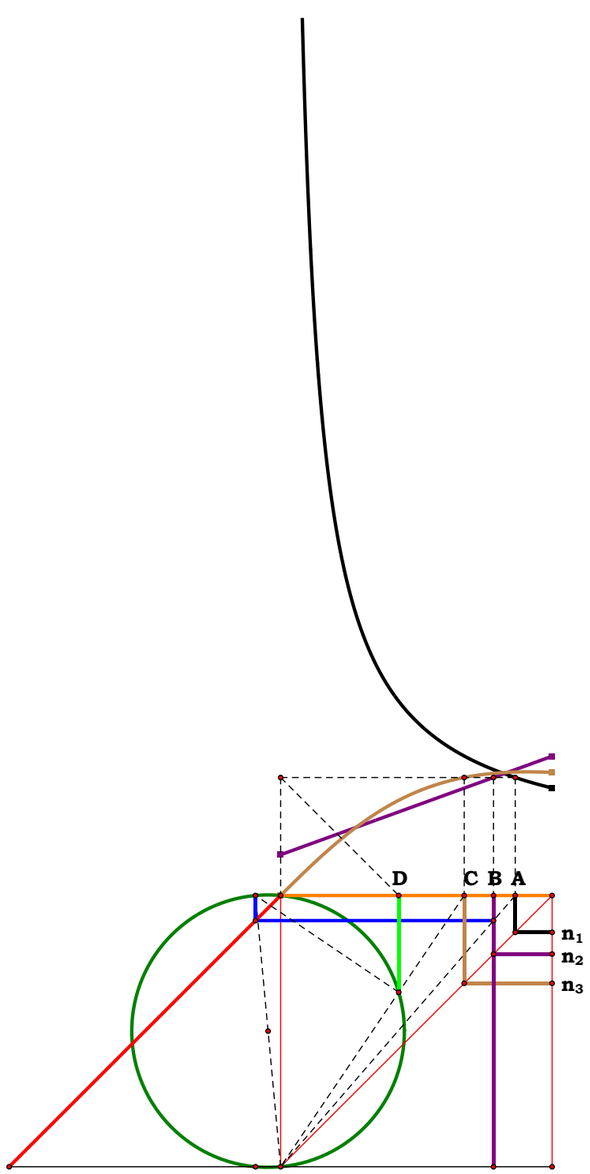
n_1 = 2.63629
n_2 = 6.91311
n_3 = 1.39266

$$\frac{B\cdot C\cdot\left(C^2+1\right)\cdot(B+A\cdot C-B\cdot C)}{A^2-2\cdot A\cdot B\cdot C-2\cdot A\cdot B+B^2\cdot C\cdot\left(C^3+3\cdot C+2\right)+2\cdot B^2}-D=0.00000$$

$$\frac{n_1\cdot\left(n_3{}^2+1\right)\cdot\left(n_1\cdot n_3+n_2-n_1\right)}{n_3{}^4\cdot\left(2\cdot n_1{}^2-2\cdot n_1\cdot n_2+n_2{}^2\right)+2\cdot n_3{}^3\cdot n_1\cdot\left(n_1-n_2\right)+n_1{}^2\cdot\left(3\cdot n_3{}^2+1\right)}-D=0.00000$$

4RST1R1.docx

4RST1B1R1

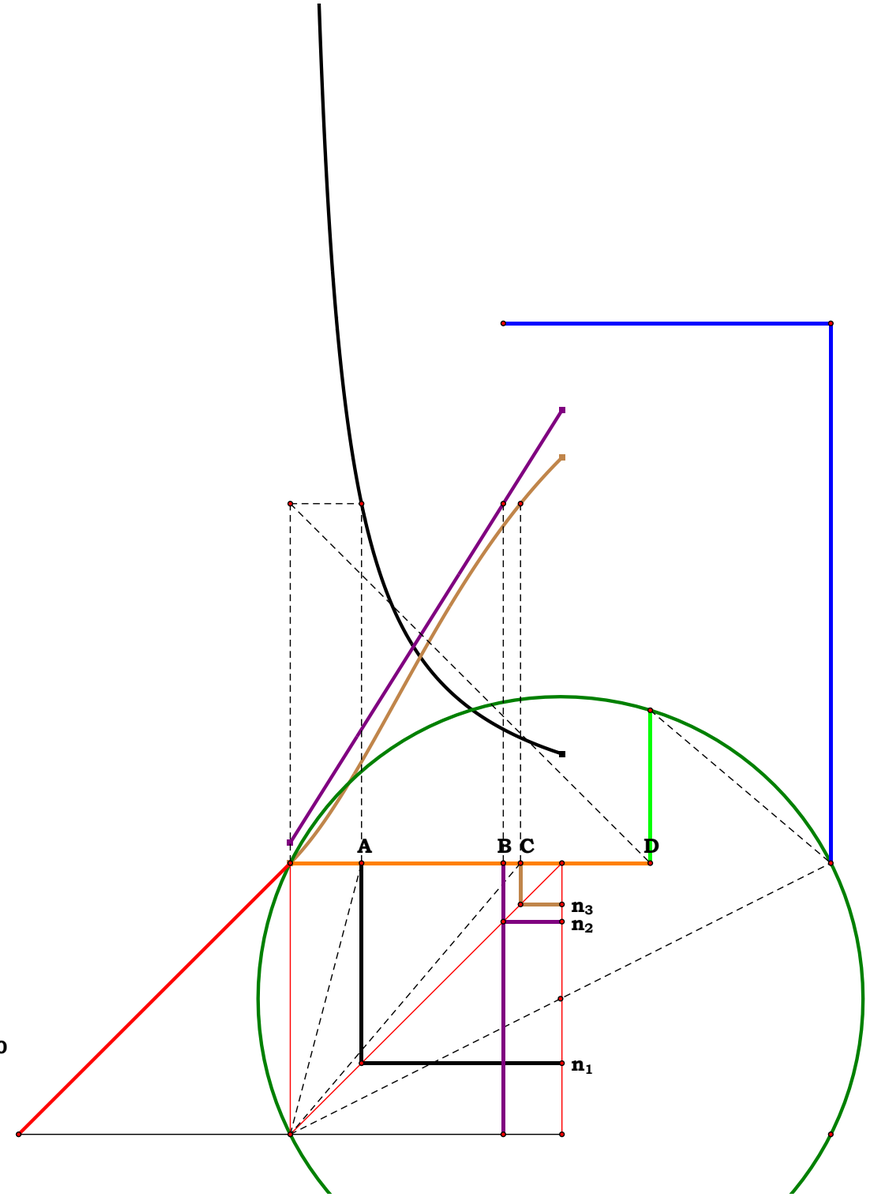


Unit = 1.00000
A = 0.86418
B = 0.78417
C = 0.67625
D = 0.43498

n_1 = 1.15717
n_2 = 1.27524
n_3 = 1.47874

$$\frac{C\cdot(A - A\cdot C + B\cdot C)}{A\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 - n_2}{n_2\cdot(n_3{}^2 + 1)} - D = 0.00000$$



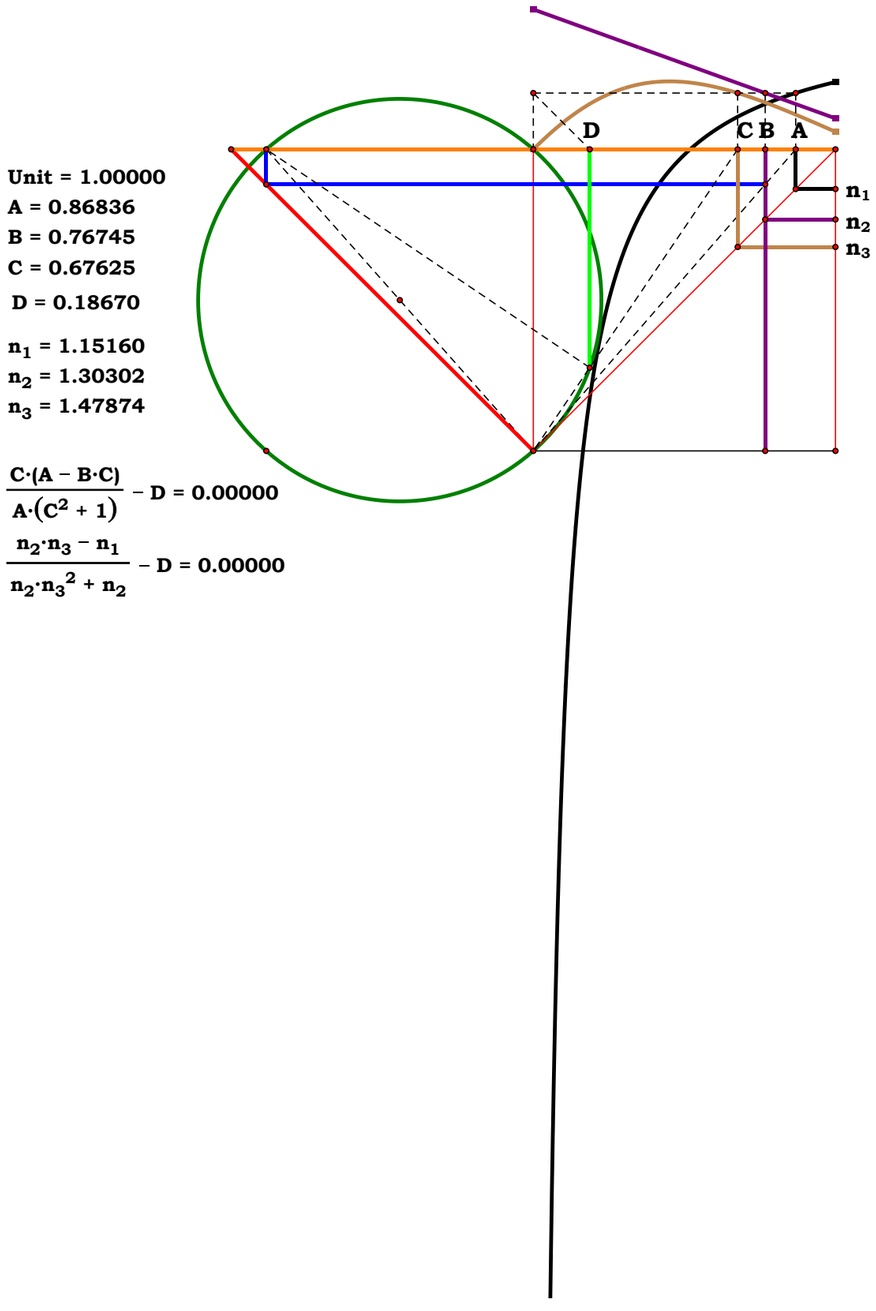
Unit = 1.00000
A = 0.26228
B = 0.78417
C = 0.84762
D = 1.32513

n_1 = 3.81265
n_2 = 1.27524
n_3 = 1.17977

$$\frac{C\cdot(A - A\cdot C + B\cdot C)}{A\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 - n_2}{n_2\cdot(n_3{}^2 + 1)} - D = 0.00000$$

4RST1B2R1

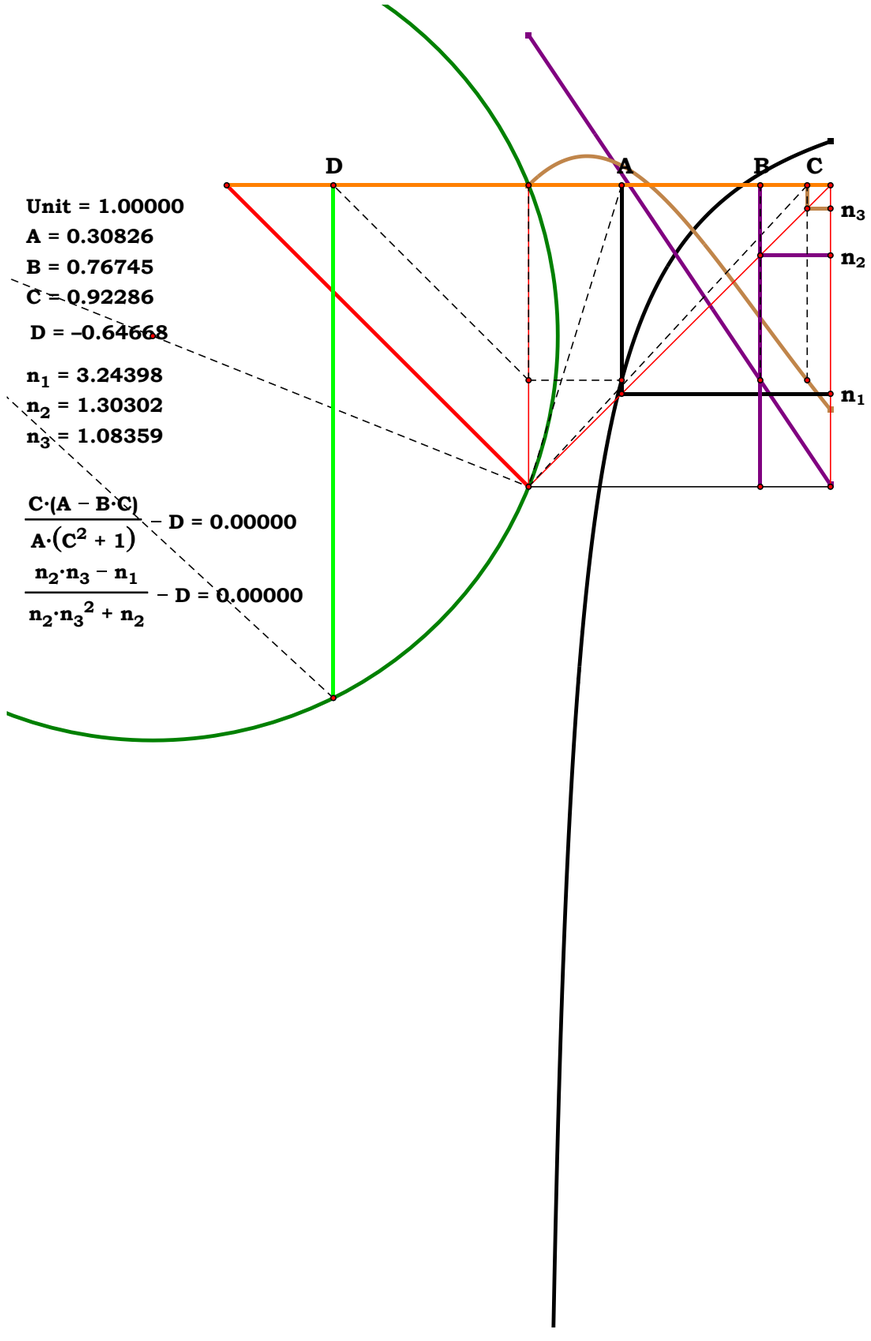


Unit = 1.00000
A = 0.86836
B = 0.76745
C = 0.67625
D = 0.18670

n_1 = 1.15160
n_2 = 1.30302
n_3 = 1.47874

$$\frac{C\cdot(A - B\cdot C)}{A\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_2\cdot n_3 - n_1}{n_2\cdot {n_3}^2 + n_2} - D = 0.00000$$



Unit = 1.00000
A = 0.30826
B = 0.76745
C = 0.92286
D = –0.64668

n_1 = 3.24398
n_2 = 1.30302
n_3 = 1.08359

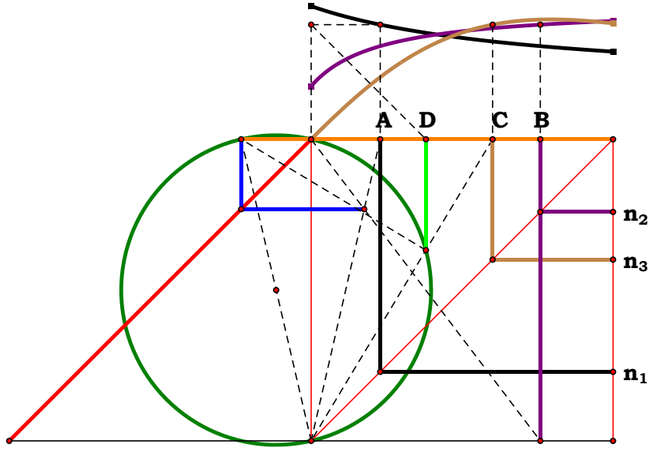
$$\frac{C\cdot(A - B\cdot C)}{A\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_2\cdot n_3 - n_1}{n_2\cdot {n_3}^2 + n_2} - D = 0.00000$$

4RST1B3R1

Unit = 1.00000
A = 0.22885
B = 0.75909
C = 0.60101
D = 0.38006

n_1 = 4.36974
n_2 = 1.31737
n_3 = 1.66386

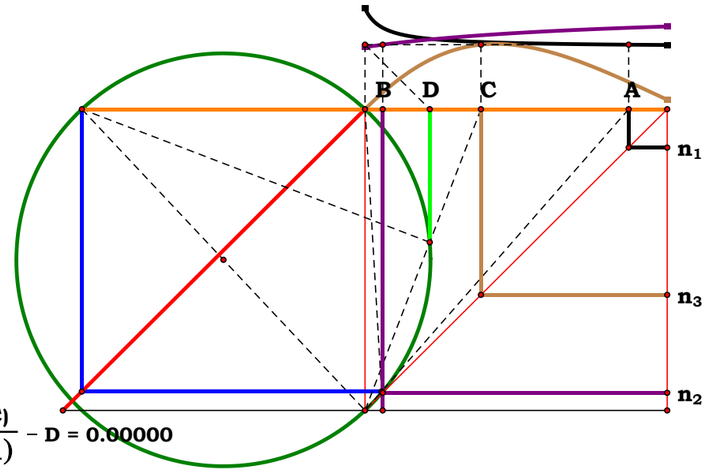


$$\frac{C\cdot(A + B - A\cdot C)}{(A + B)\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_3\cdot(n_1 + n_2) - n_2}{(n_1 + n_2)\cdot({n_3}^2 + 1)} - D = 0.00000$$

Unit = 1.00000
A = 0.87254
B = 0.05852
C = 0.38366
D = 0.21419

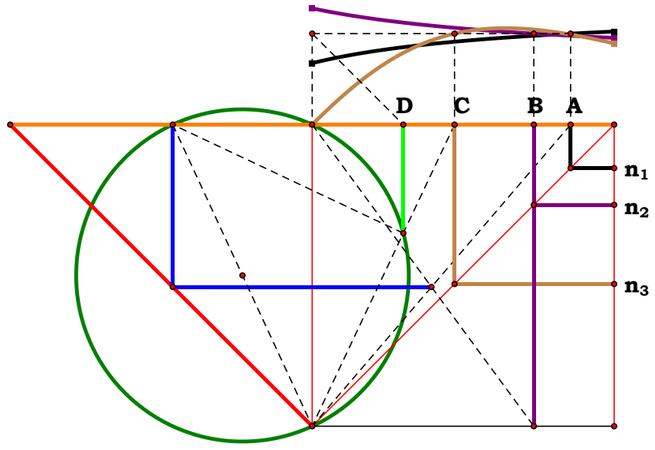
n_1 = 1.14608
n_2 = 17.08886
n_3 = 2.60646



$$\frac{C\cdot(A + B - A\cdot C)}{(A + B)\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_3\cdot(n_1 + n_2) - n_2}{(n_1 + n_2)\cdot({n_3}^2 + 1)} - D = 0.00000$$

4RST1B4R1

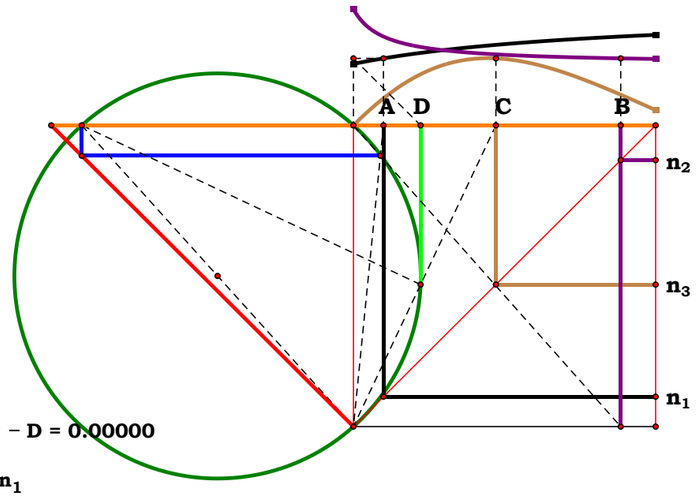


Unit = 1.00000
A = 0.85582
B = 0.73401
C = 0.47144
D = 0.30176

n_1 = 1.16847
n_2 = 1.36238
n_3 = 2.12117

$$\frac{C\cdot(A + B - B\cdot C)}{(A + B)\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_3\cdot(n_1 + n_2) - n_1}{(n_1 + n_2)\cdot(n_3^2 + 1)} - D = 0.00000$$



Unit = 1.00000
A = 0.09927
B = 0.88448
C = 0.47144
D = 0.22222

n_1 = 10.07338
n_2 = 1.13060
n_3 = 2.12117

$$\frac{C\cdot(A + B - B\cdot C)}{(A + B)\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_3\cdot(n_1 + n_2) - n_1}{(n_1 + n_2)\cdot(n_3^2 + 1)} - D = 0.00000$$

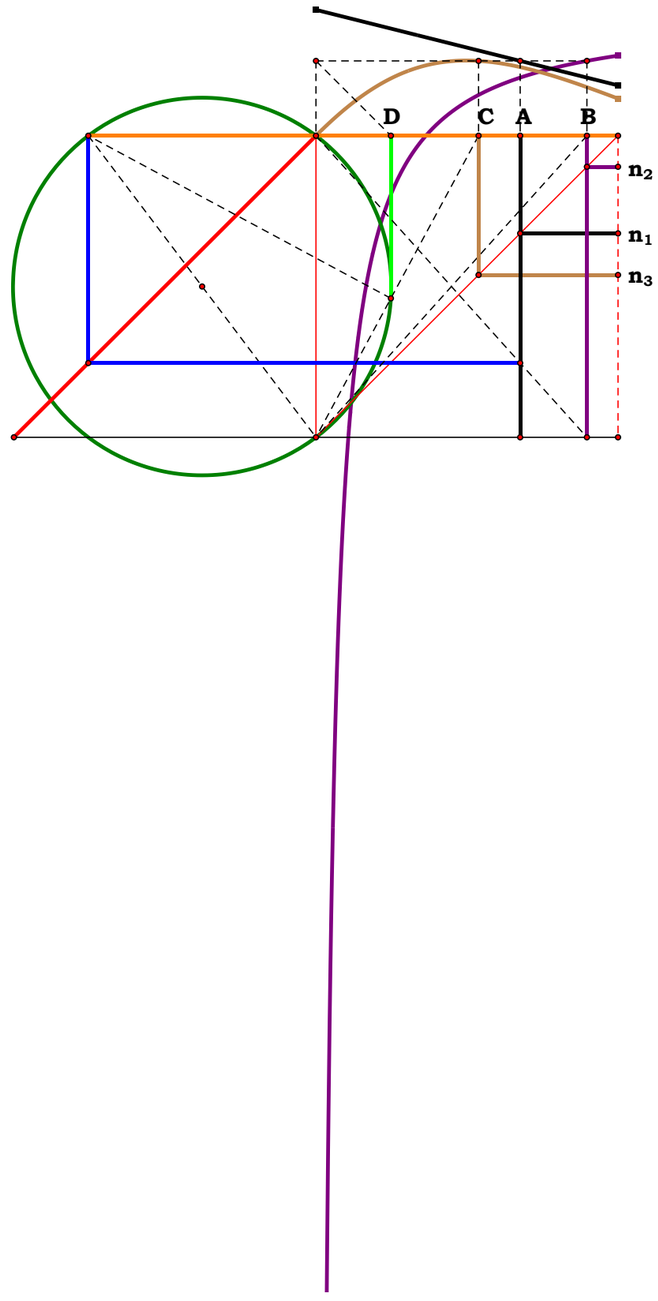
4RST1B5R1

Unit = 1.00000
A = 0.67609
B = 0.89702
C = 0.53832
D = 0.24803

n_1 = 1.47910
n_2 = 1.11480
n_3 = 1.85765

$$\frac{C\cdot(B - A\cdot C)}{B\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_1\cdot n_3 - n_2}{n_1\cdot(n_3{}^2 + 1)} - D = 0.00000$$

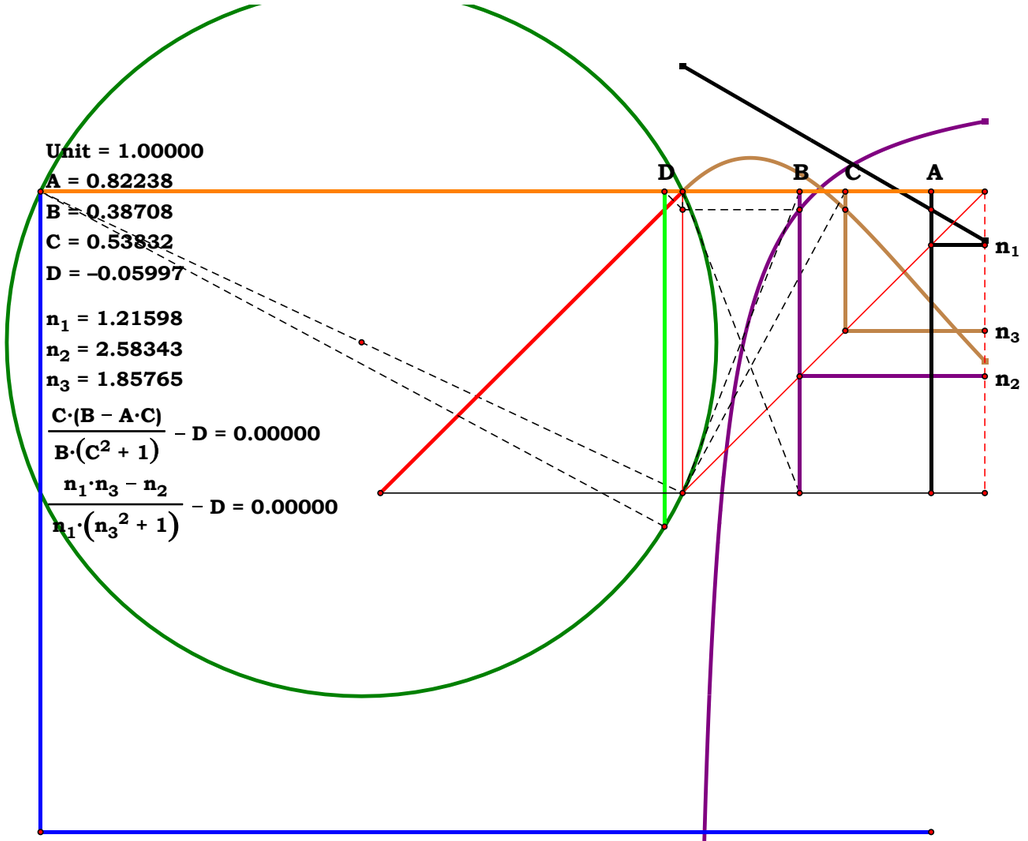


Unit = 1.00000
A = 0.82238
B = 0.38708
C = 0.53832
D = –0.05997

n_1 = 1.21598
n_2 = 2.58343
n_3 = 1.85765

$$\frac{C\cdot(B - A\cdot C)}{B\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_1\cdot n_3 - n_2}{n_1\cdot(n_3{}^2 + 1)} - D = 0.00000$$



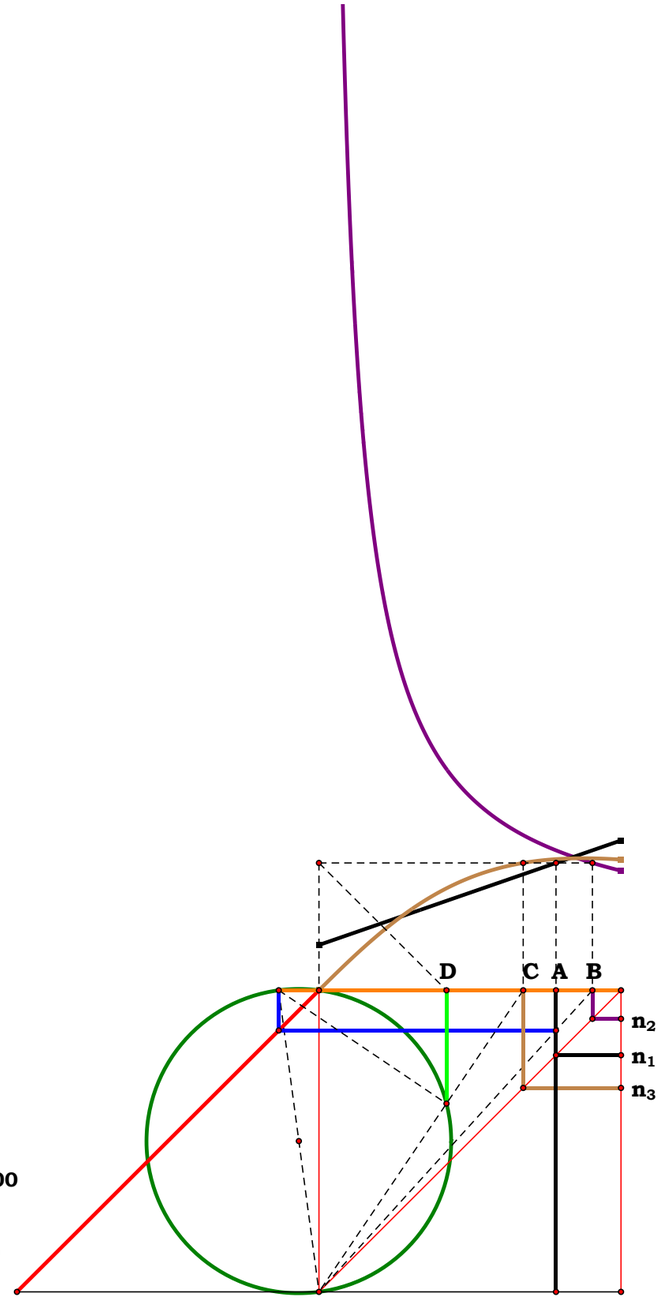
4RST1B6R1

Unit = 1.00000
A = 0.78476
B = 0.90538
C = 0.67625
D = 0.42223

$n_1 = 1.27427$
$n_2 = 1.10451$
$n_3 = 1.47874$

$$\frac{C\cdot(B + A\cdot C - B\cdot C)}{B\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2 - n_1}{n_1\cdot(n_3^2 + 1)} - D = 0.00000$$

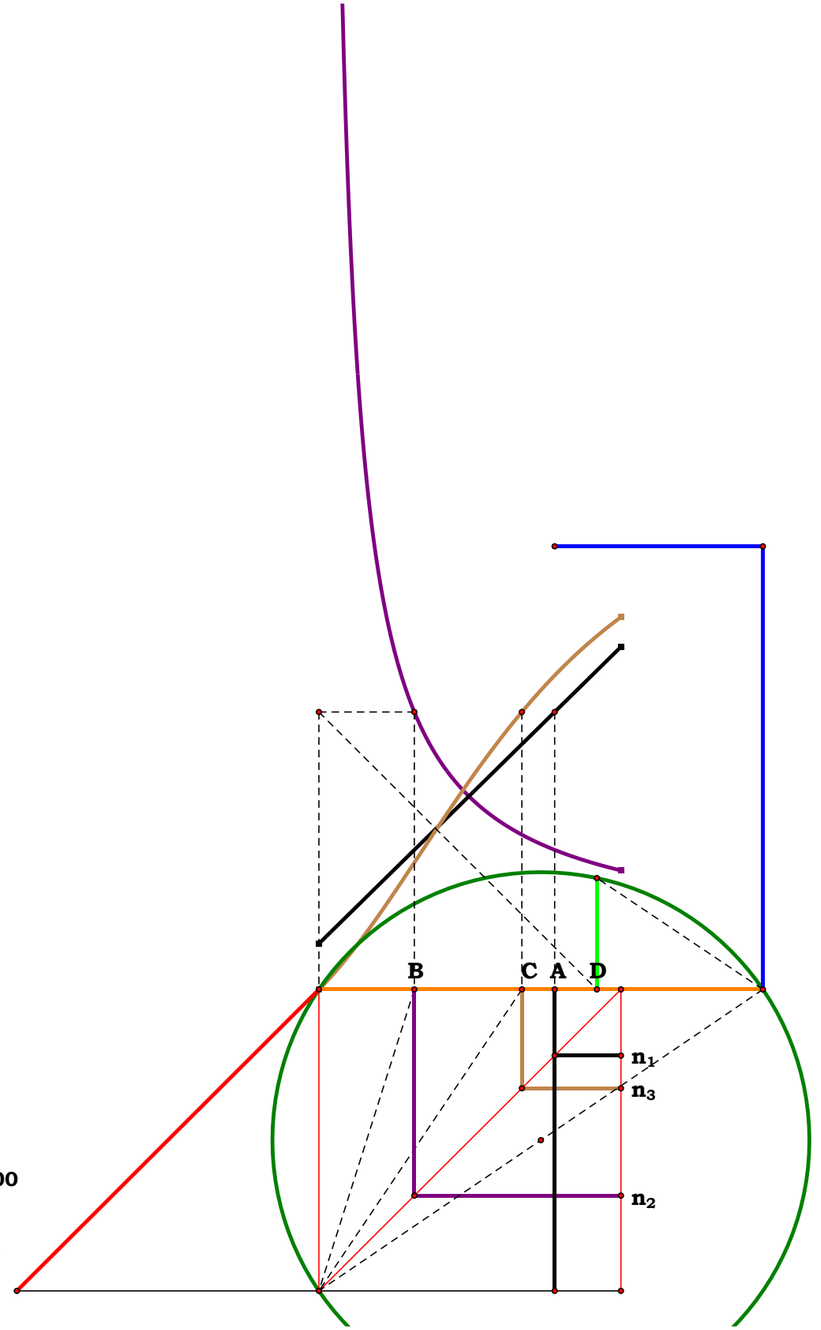


Unit = 1.00000
A = 0.78058
B = 0.31603
C = 0.67207
D = 0.92034

$n_1 = 1.28109$
$n_2 = 3.16430$
$n_3 = 1.48794$

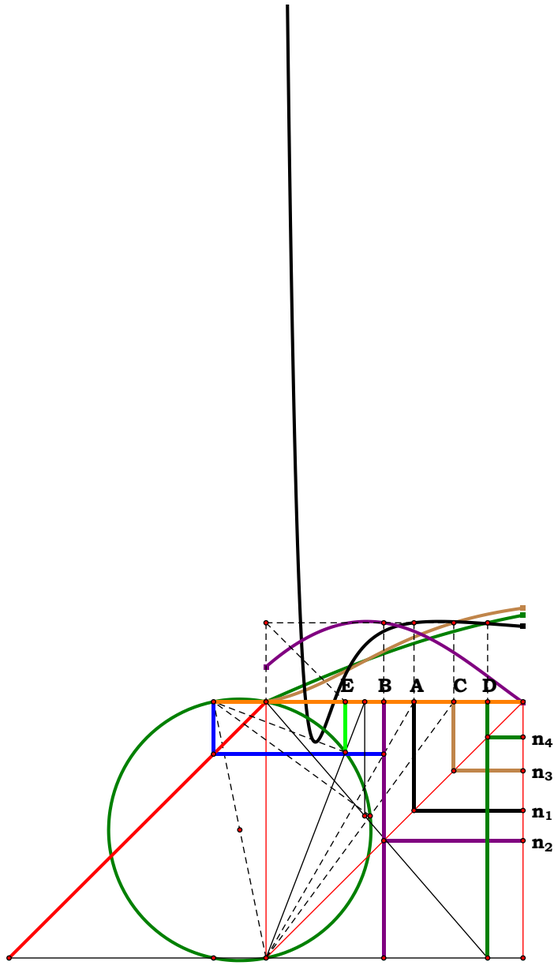
$$\frac{C\cdot(B + A\cdot C - B\cdot C)}{B\cdot(C^2 + 1)} - D = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2 - n_1}{n_1\cdot(n_3^2 + 1)} - D = 0.00000$$



4RST1R2.docx

4RST1B1R2

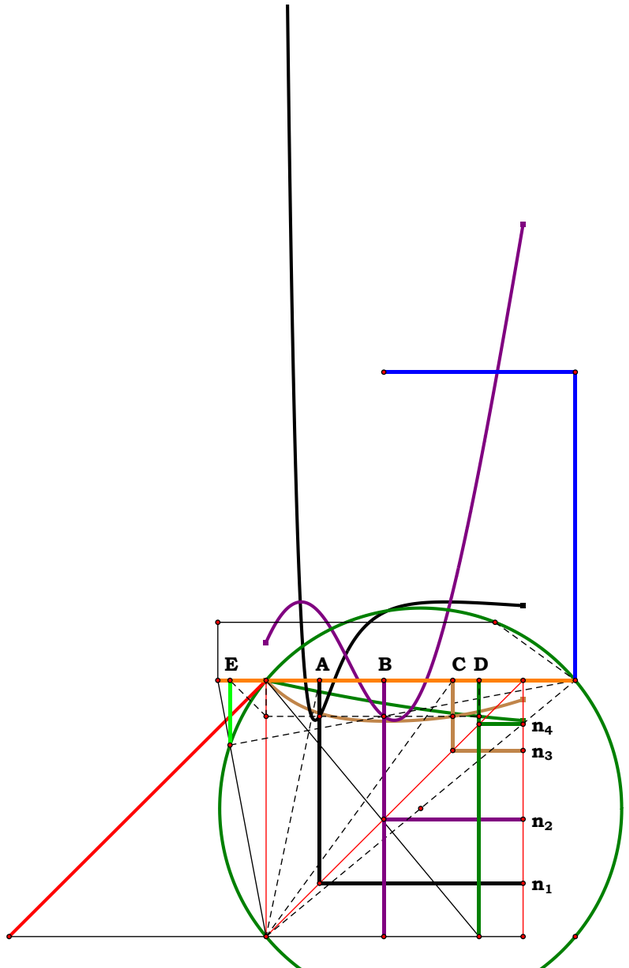


Unit = 1.00000
A = 0.57577
B = 0.45814
C = 0.73059
D = 0.86228
E = 0.30839

n_1 = 1.73680
n_2 = 2.18274
n_3 = 1.36876
n_4 = 1.15972

$$\frac{A^2\cdot C\cdot D\cdot\left(C^2+1\right)\cdot(A-B+A\cdot C)-C^2\cdot D^2\cdot(A-B)\cdot(A-B+A\cdot C)^2}{A\cdot C^2\cdot D^2\cdot(A-B+A\cdot C)^2+A^3\cdot\left(C^2+1\right)^2}-E=0.00000$$

$$\frac{\left(n_1\cdot n_3-n_2\cdot n_3-n_2\right)\cdot\left(\left(n_2{}^2-n_1\cdot n_2\right)+\left(n_3\cdot\left(n_1{}^2+n_2{}^2\right)-n_2{}^2\cdot n_4-2\cdot n_1\cdot n_2\cdot n_3\right)-n_2{}^2\cdot n_3{}^2\cdot n_4\right)}{n_2\cdot\left(n_2{}^2+2\cdot n_2\cdot n_3\cdot\left(n_2-n_1\right)+\left(n_1{}^2\cdot n_3{}^2-2\cdot n_1\cdot n_2\cdot n_3{}^2+n_2{}^2\cdot n_3{}^2+n_2{}^2\cdot n_4{}^2\right)+n_2{}^2\cdot n_3{}^2\cdot n_4{}^2\cdot\left(n_3{}^2+2\right)\right)}-E=0.00000$$



Unit = 1.00000
A = 0.20795
B = 0.45814
C = 0.72641
D = 0.82884
E = –0.14046

n_1 = 4.80891
n_2 = 2.18274
n_3 = 1.37664
n_4 = 1.20651

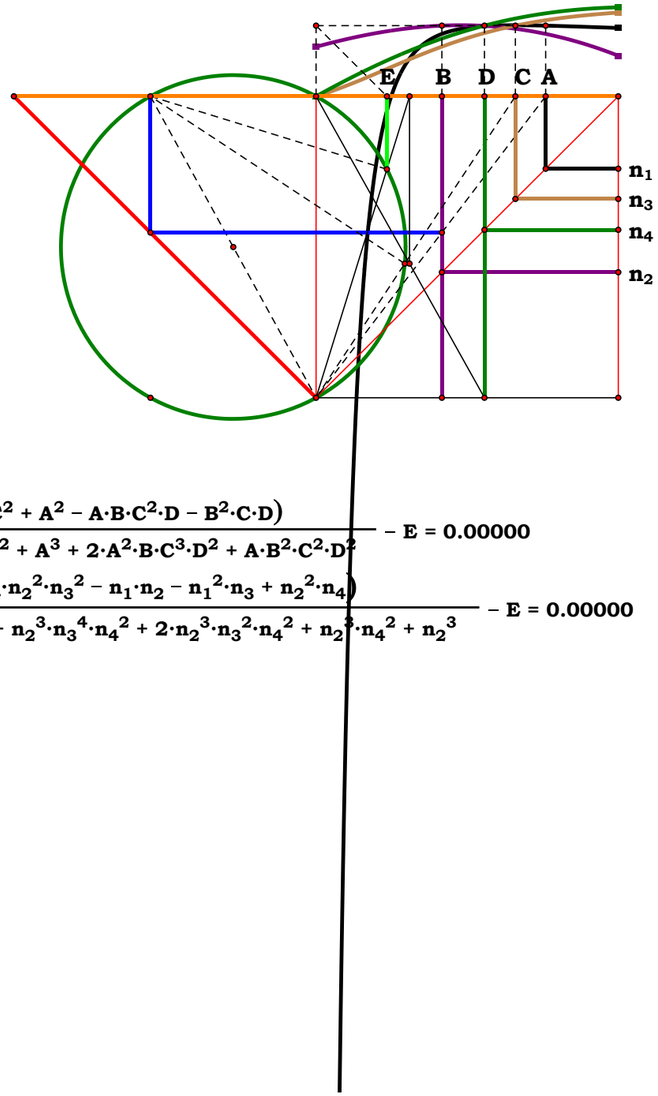
$$\frac{A^2\cdot C\cdot D\cdot\left(C^2+1\right)\cdot(A-B+A\cdot C)-C^2\cdot D^2\cdot(A-B)\cdot(A-B+A\cdot C)^2}{A\cdot C^2\cdot D^2\cdot(A-B+A\cdot C)^2+A^3\cdot\left(C^2+1\right)^2}-E=0.00000$$

$$\frac{\left(n_1\cdot n_3-n_2\cdot n_3-n_2\right)\cdot\left(\left(n_2{}^2-n_1\cdot n_2\right)+\left(n_3\cdot\left(n_1{}^2+n_2{}^2\right)-n_2{}^2\cdot n_4-2\cdot n_1\cdot n_2\cdot n_3\right)-n_2{}^2\cdot n_3{}^2\cdot n_4\right)}{n_2\cdot\left(n_2{}^2+2\cdot n_2\cdot n_3\cdot\left(n_2-n_1\right)+\left(n_1{}^2\cdot n_3{}^2-2\cdot n_1\cdot n_2\cdot n_3{}^2+n_2{}^2\cdot n_3{}^2+n_2{}^2\cdot n_4{}^2\right)+n_2{}^2\cdot n_3{}^2\cdot n_4{}^2\cdot\left(n_3{}^2+2\right)\right)}-E=0.00000$$

4RST1B2R2

Unit = 1.00000
A = 0.75968
B = 0.41634
C = 0.65953
D = 0.55715
E = 0.23441

n_1 = 1.31634
n_2 = 2.40187
n_3 = 1.51623
n_4 = 1.79486

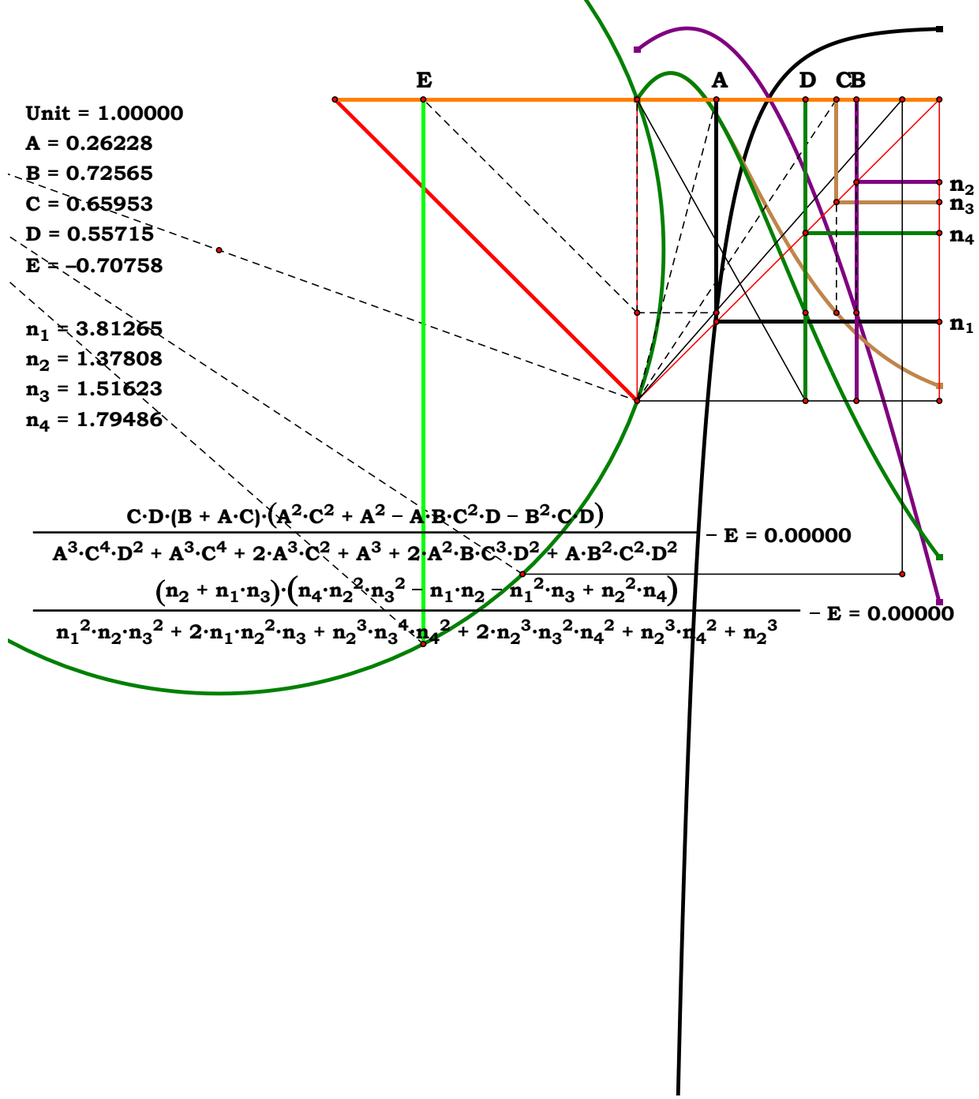


$$\frac{C\cdot D\cdot(B + A\cdot C)\cdot\left(A^2\cdot C^2 + A^2 - A\cdot B\cdot C^2\cdot D - B^2\cdot C\cdot D\right)}{A^3\cdot C^4\cdot D^2 + A^3\cdot C^4 + 2\cdot A^3\cdot C^2 + A^3 + 2\cdot A^2\cdot B\cdot C^3\cdot D^2 + A\cdot B^2\cdot C^2\cdot D^2} - E = 0.00000$$

$$\frac{\left(n_2 + n_1\cdot n_3\right)\cdot\left(n_4\cdot {n_2}^2\cdot {n_3}^2 - n_1\cdot n_2 - {n_1}^2\cdot n_3 + {n_2}^2\cdot n_4\right)}{{n_1}^2\cdot n_2\cdot {n_3}^2 + 2\cdot n_1\cdot {n_2}^2\cdot n_3 + {n_2}^3\cdot {n_3}^4\cdot {n_4}^2 + 2\cdot {n_2}^3\cdot {n_3}^2\cdot {n_4}^2 + {n_2}^3\cdot {n_4}^2 + {n_2}^3} - E = 0.00000$$

Unit = 1.00000
A = 0.26228
B = 0.72565
C = 0.65953
D = 0.55715
E = –0.70758

n_1 = 3.81265
n_2 = 1.37808
n_3 = 1.51623
n_4 = 1.79486



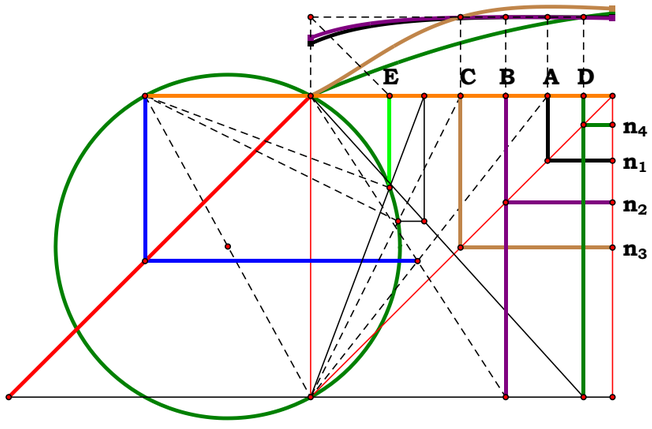
$$\frac{C\cdot D\cdot(B + A\cdot C)\cdot\left(A^2\cdot C^2 + A^2 - A\cdot B\cdot C^2\cdot D - B^2\cdot C\cdot D\right)}{A^3\cdot C^4\cdot D^2 + A^3\cdot C^4 + 2\cdot A^3\cdot C^2 + A^3 + 2\cdot A^2\cdot B\cdot C^3\cdot D^2 + A\cdot B^2\cdot C^2\cdot D^2} - E = 0.00000$$

$$\frac{\left(n_2 + n_1\cdot n_3\right)\cdot\left(n_4\cdot {n_2}^2\cdot {n_3}^2 - n_1\cdot n_2 - {n_1}^2\cdot n_3 + {n_2}^2\cdot n_4\right)}{{n_1}^2\cdot n_2\cdot {n_3}^2 + 2\cdot n_1\cdot {n_2}^2\cdot n_3 + {n_2}^3\cdot {n_3}^4\cdot {n_4}^2 + 2\cdot {n_2}^3\cdot {n_3}^2\cdot {n_4}^2 + {n_2}^3\cdot {n_4}^2 + {n_2}^3} - E = 0.00000$$

4RST1B3R2

Unit = 1.00000
A = 0.78476
B = 0.64623
C = 0.49652
D = 0.90407
E = 0.26160

n_1 = 1.27427
n_2 = 1.54743
n_3 = 2.01403
n_4 = 1.10610

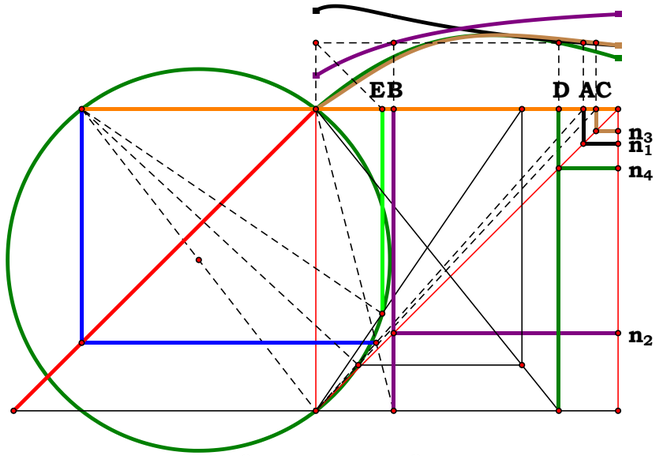


$$\frac{C\cdot D\cdot(A+B)^2\cdot(C^2+1)\cdot(A+A\cdot C+B\cdot C)-A\cdot C^2\cdot D^2\cdot(A+A\cdot C+B\cdot C)^2}{(A+B)\cdot\left(C^2\cdot D^2\cdot(A+A\cdot C+B\cdot C)^2+(A+B)^2\cdot(C^2+1)^2\right)}-E=0.00000$$

$$\frac{(n_2\cdot n_3+n_1+n_2)\cdot\left(n_4\cdot(n_3^2+1)\cdot(n_1+n_2)^2-n_2\cdot(n_2\cdot n_3+n_1+n_2)\right)}{(n_1+n_2)\cdot\left(n_4^2\cdot(n_3^2+1)^2\cdot(n_1+n_2)^2+(n_2\cdot n_3+n_1+n_2)^2\right)}-E=0.00000$$

Unit = 1.00000
A = 0.88508
B = 0.25751
C = 0.92704
D = 0.80376
E = 0.21960

n_1 = 1.12984
n_2 = 3.88337
n_3 = 1.07870
n_4 = 1.24416



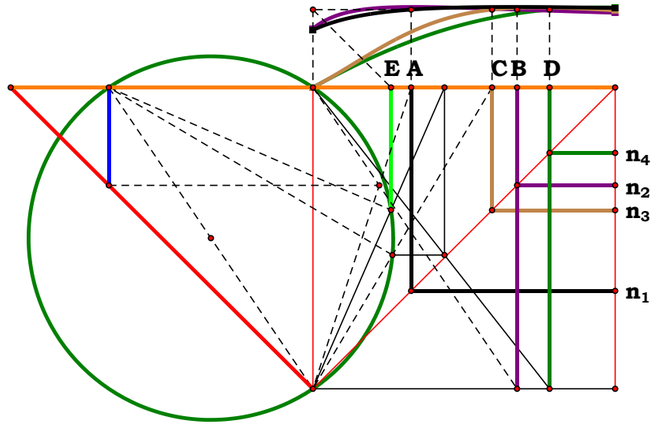
$$\frac{C\cdot D\cdot(A+B)^2\cdot(C^2+1)\cdot(A+A\cdot C+B\cdot C)-A\cdot C^2\cdot D^2\cdot(A+A\cdot C+B\cdot C)^2}{(A+B)\cdot\left(C^2\cdot D^2\cdot(A+A\cdot C+B\cdot C)^2+(A+B)^2\cdot(C^2+1)^2\right)}-E=0.00000$$

$$\frac{(n_2\cdot n_3+n_1+n_2)\cdot\left(n_4\cdot(n_3^2+1)\cdot(n_1+n_2)^2-n_2\cdot(n_2\cdot n_3+n_1+n_2)\right)}{(n_1+n_2)\cdot\left(n_4^2\cdot(n_3^2+1)^2\cdot(n_1+n_2)^2+(n_2\cdot n_3+n_1+n_2)^2\right)}-E=0.00000$$

4RST1B4R2

Unit = 1.00000
A = 0.32498
B = 0.67549
C = 0.59265
D = 0.78286
E = 0.25840

n_1 = 3.07709
n_2 = 1.48040
n_3 = 1.68733
n_4 = 1.27737

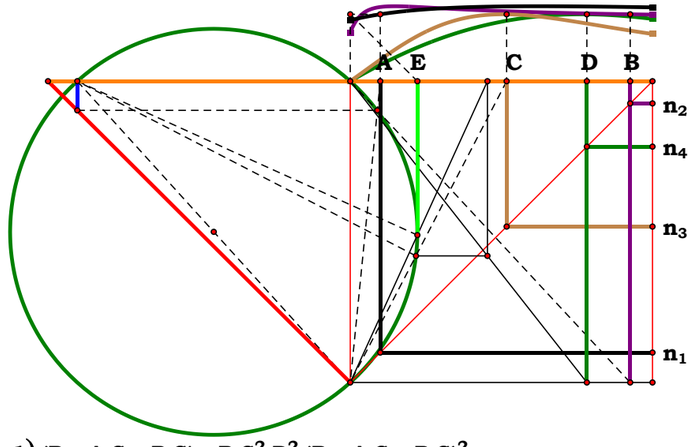


$$\frac{C\cdot D\cdot(A+B)^2\cdot(C^2+1)\cdot(B+A\cdot C+B\cdot C)-B\cdot C^2\cdot D^2\cdot(B+A\cdot C+B\cdot C)^2}{(A+B)\cdot\left(C^2\cdot D^2\cdot(B+A\cdot C+B\cdot C)^2+(A+B)^2\cdot(C^2+1)^2\right)}-E=0.00000$$

$$\frac{(n_1\cdot n_3+n_1+n_2)\cdot\left(n_4\cdot\left(n_3{}^2+1\right)\cdot(n_1+n_2)^2-(n_1\cdot(n_1\cdot n_3+n_1+n_2))\right)}{(n_1+n_2)\cdot\left(n_4{}^2\cdot(n_1+n_2)^2\cdot\left(n_3{}^2+1\right)^2+(n_1\cdot n_3+n_1+n_2)^2\right)}-E=0.00000$$

Unit = 1.00000
A = 0.09927
B = 0.92628
C = 0.51742
D = 0.78286
E = 0.22207

n_1 = 10.07338
n_2 = 1.07959
n_3 = 1.93268
n_4 = 1.27737

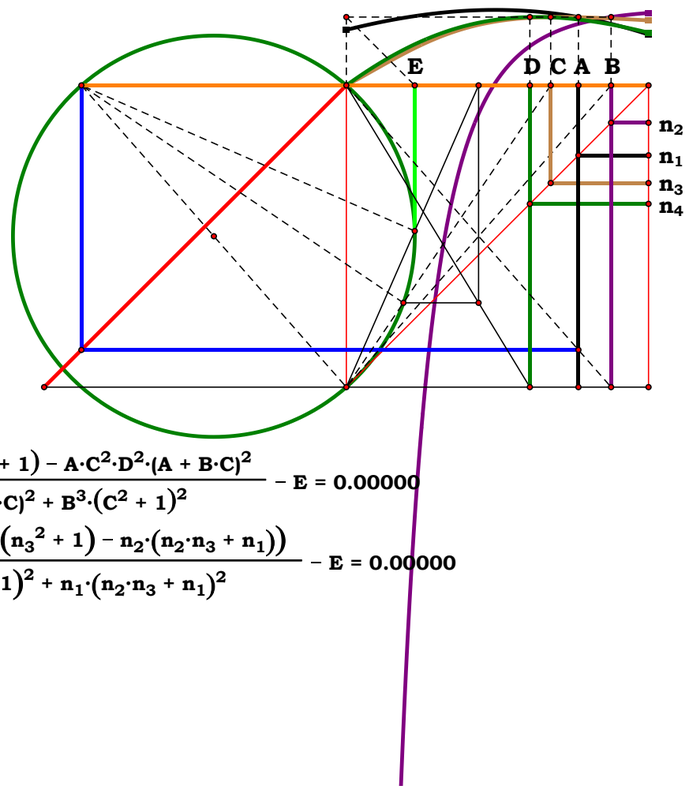


$$\frac{C\cdot D\cdot(A+B)^2\cdot(C^2+1)\cdot(B+A\cdot C+B\cdot C)-B\cdot C^2\cdot D^2\cdot(B+A\cdot C+B\cdot C)^2}{(A+B)\cdot\left(C^2\cdot D^2\cdot(B+A\cdot C+B\cdot C)^2+(A+B)^2\cdot(C^2+1)^2\right)}-E=0.00000$$

$$\frac{(n_1\cdot n_3+n_1+n_2)\cdot\left(n_4\cdot\left(n_3{}^2+1\right)\cdot(n_1+n_2)^2-(n_1\cdot(n_1\cdot n_3+n_1+n_2))\right)}{(n_1+n_2)\cdot\left(n_4{}^2\cdot(n_1+n_2)^2\cdot\left(n_3{}^2+1\right)^2+(n_1\cdot n_3+n_1+n_2)^2\right)}-E=0.00000$$

4RST1B5R2

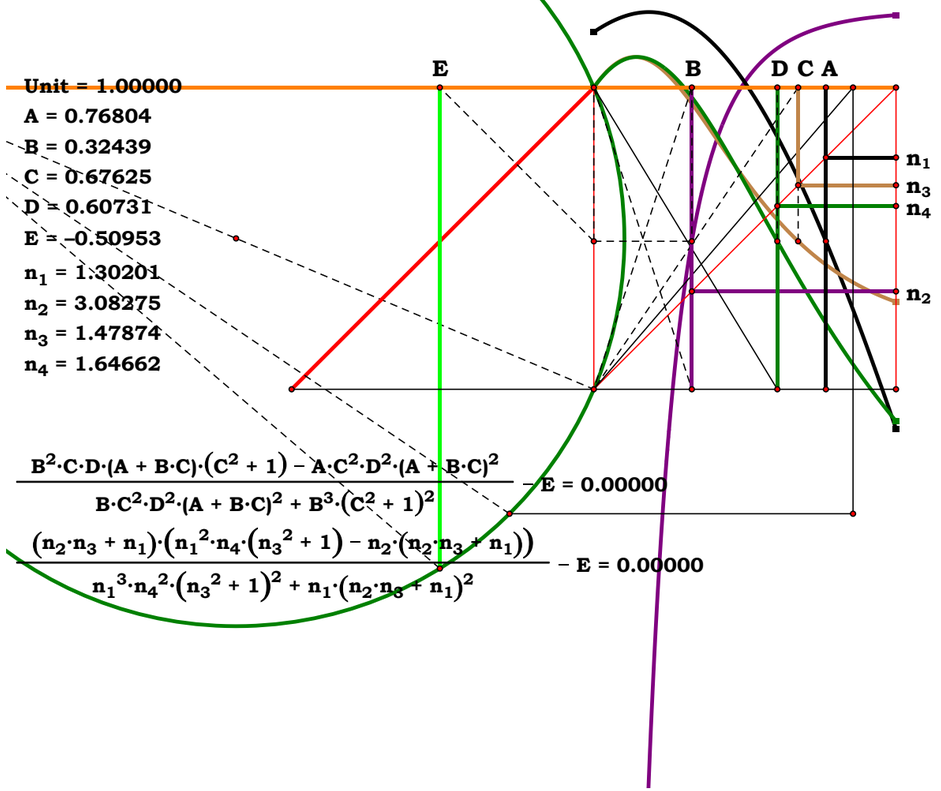
Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.22638
n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.64662



$$\frac{B^2\cdot C\cdot D\cdot(A+B\cdot C)\cdot\left(C^2+1\right)-A\cdot C^2\cdot D^2\cdot(A+B\cdot C)^2}{B\cdot C^2\cdot D^2\cdot(A+B\cdot C)^2+B^3\cdot\left(C^2+1\right)^2}-E=0.00000$$

$$\frac{(n_2\cdot n_3+n_1)\cdot\left({n_1}^2\cdot n_4\cdot\left({n_3}^2+1\right)-n_2\cdot(n_2\cdot n_3+n_1)\right)}{{n_1}^3\cdot{n_4}^2\cdot\left({n_3}^2+1\right)^2+n_1\cdot(n_2\cdot n_3+n_1)^2}-E=0.00000$$

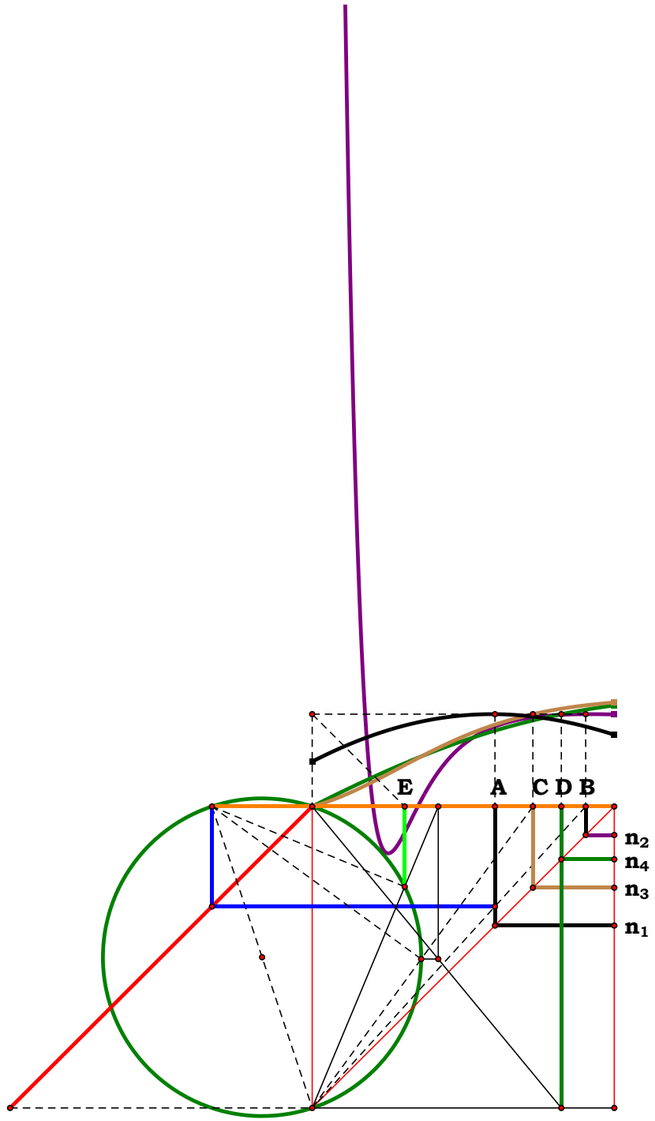
Unit = 1.00000
A = 0.76804
B = 0.32439
C = 0.67625
D = 0.60731
E = −0.50953
n_1 = 1.30201
n_2 = 3.08275
n_3 = 1.47874
n_4 = 1.64662



$$\frac{B^2\cdot C\cdot D\cdot(A+B\cdot C)\cdot\left(C^2+1\right)-A\cdot C^2\cdot D^2\cdot(A+B\cdot C)^2}{B\cdot C^2\cdot D^2\cdot(A+B\cdot C)^2+B^3\cdot\left(C^2+1\right)^2}-E=0.00000$$

$$\frac{(n_2\cdot n_3+n_1)\cdot\left({n_1}^2\cdot n_4\cdot\left({n_3}^2+1\right)-n_2\cdot(n_2\cdot n_3+n_1)\right)}{{n_1}^3\cdot{n_4}^2\cdot\left({n_3}^2+1\right)^2+n_1\cdot(n_2\cdot n_3+n_1)^2}-E=0.00000$$

4RST1B6R2

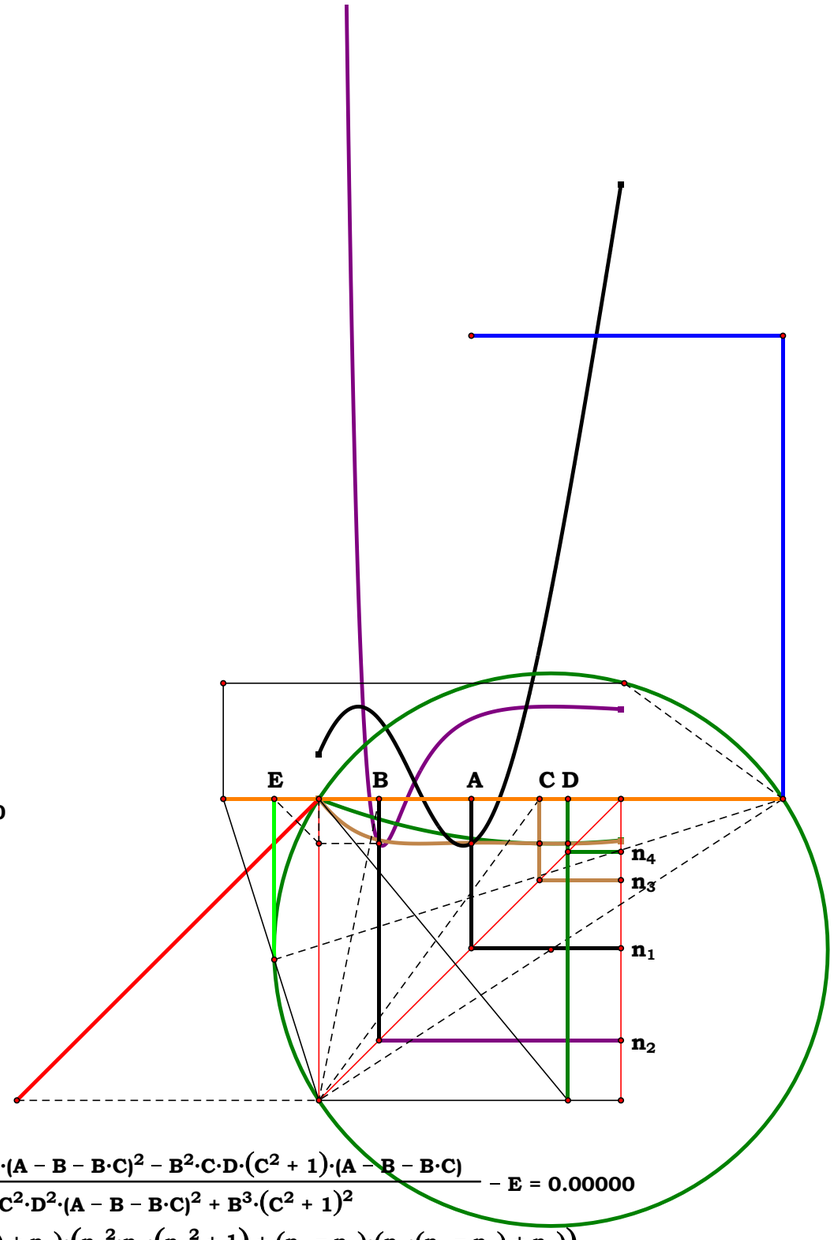


Unit = 1.00000
A = 0.60503
B = 0.90538
C = 0.73059
D = 0.82466
E = 0.30621

n_1 = 1.65281
n_2 = 1.10451
n_3 = 1.36876
n_4 = 1.21263

$$\frac{C^2 \cdot D^2 \cdot (A - B) \cdot (A - B - B \cdot C)^2 - B^2 \cdot C \cdot D \cdot (C^2 + 1) \cdot (A - B - B \cdot C)}{B \cdot C^2 \cdot D^2 \cdot (A - B - B \cdot C)^2 + B^3 \cdot (C^2 + 1)^2} - E = 0.00000$$

$$\frac{(n_3 \cdot (n_1 - n_2) + n_1) \cdot (n_1^2 \cdot n_4 \cdot (n_3^2 + 1) + (n_2 - n_1) \cdot (n_3 \cdot (n_1 - n_2) + n_1))}{n_1^3 \cdot n_4^2 \cdot (n_3^2 + 1)^2 + n_1 \cdot (n_1 \cdot n_3 - n_2 \cdot n_3 + n_1)^2} - E = 0.00000$$



Unit = 1.00000
A = 0.50472
B = 0.19899
C = 0.73059
D = 0.82466
E = –0.14779

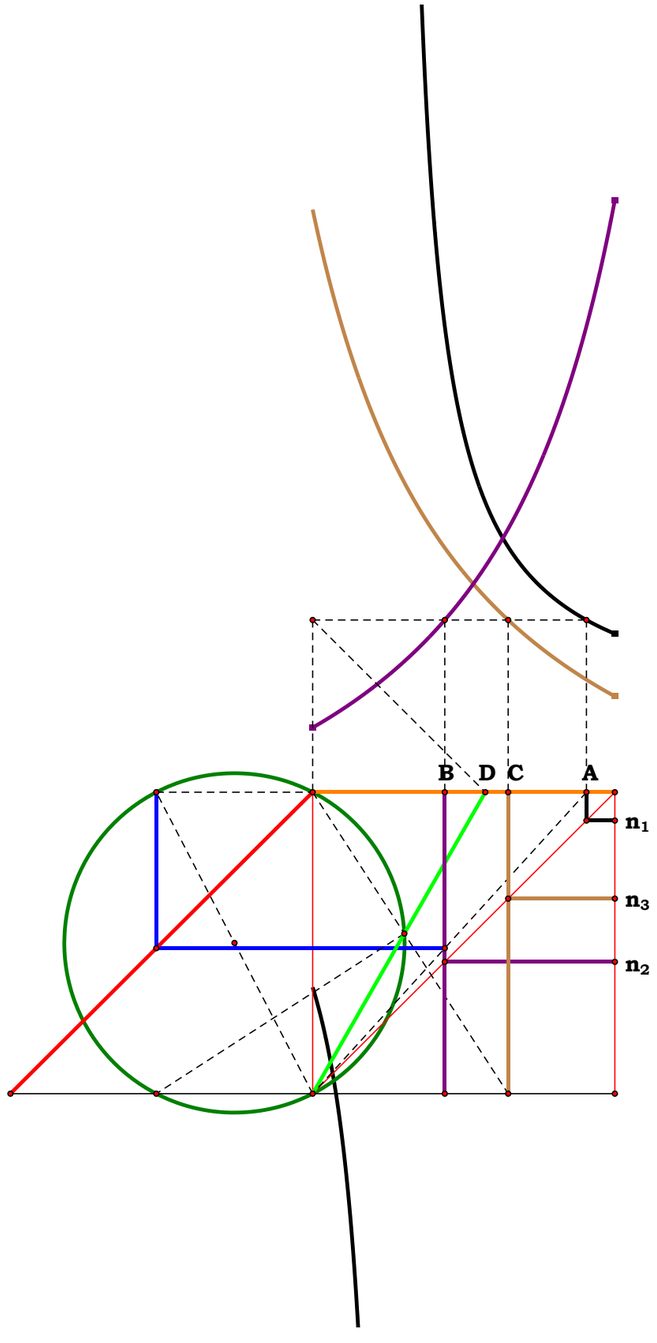
n_1 = 1.98132
n_2 = 5.02536
n_3 = 1.36876
n_4 = 1.21263

$$\frac{C^2 \cdot D^2 \cdot (A - B) \cdot (A - B - B \cdot C)^2 - B^2 \cdot C \cdot D \cdot (C^2 + 1) \cdot (A - B - B \cdot C)}{B \cdot C^2 \cdot D^2 \cdot (A - B - B \cdot C)^2 + B^3 \cdot (C^2 + 1)^2} - E = 0.00000$$

$$\frac{(n_3 \cdot (n_1 - n_2) + n_1) \cdot (n_1^2 \cdot n_4 \cdot (n_3^2 + 1) + (n_2 - n_1) \cdot (n_3 \cdot (n_1 - n_2) + n_1))}{n_1^3 \cdot n_4^2 \cdot (n_3^2 + 1)^2 + n_1 \cdot (n_1 \cdot n_3 - n_2 \cdot n_3 + n_1)^2} - E = 0.00000$$

4RST1R3.docx

4RST1B1R3

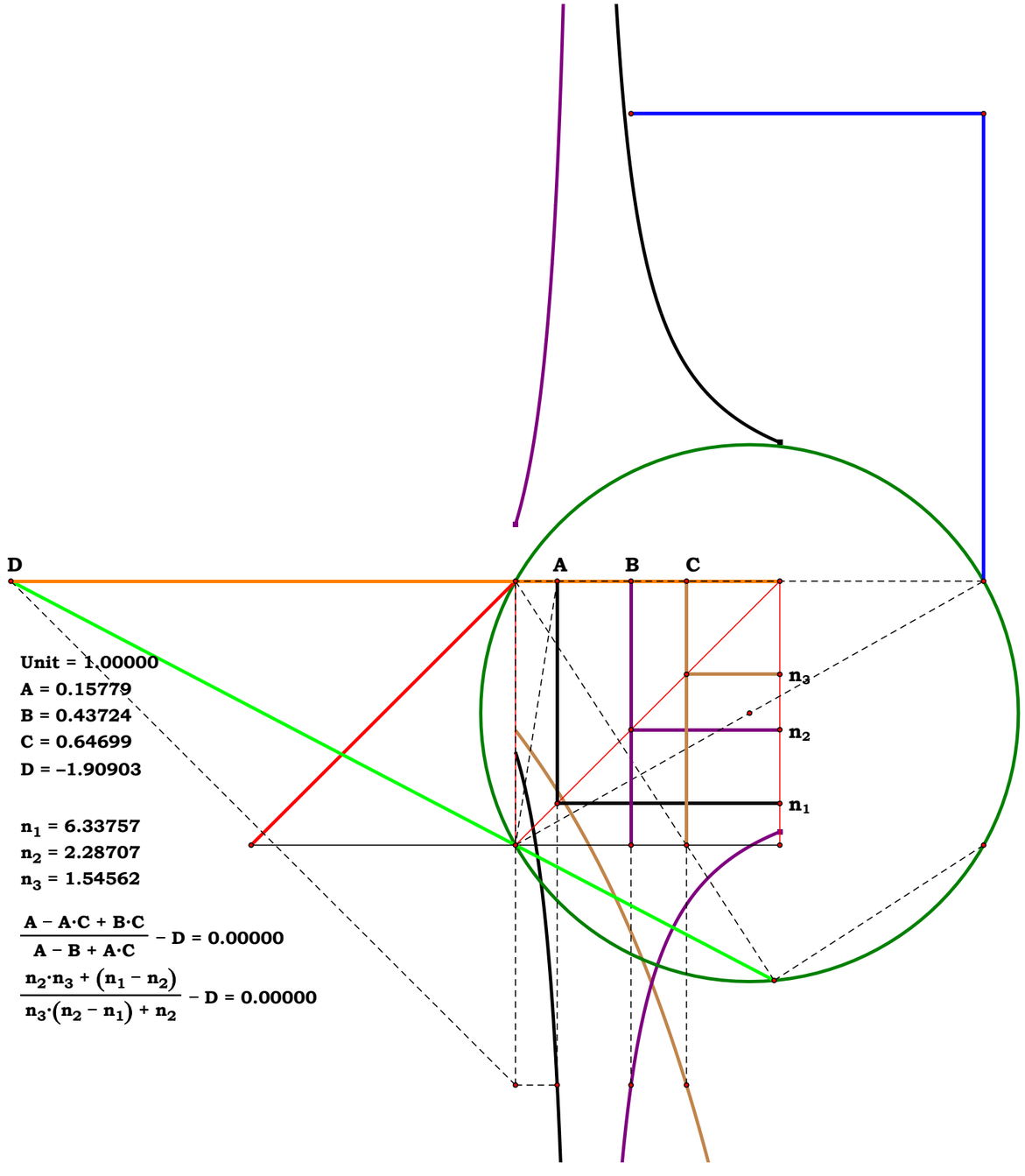


Unit = 1.00000
A = 0.90598
B = 0.43724
C = 0.64699
D = 0.57134

n_1 = 1.10378
n_2 = 2.28707
n_3 = 1.54562

$$\frac{A - A\cdot C + B\cdot C}{A - B + A\cdot C} - D = 0.00000$$

$$\frac{n_2\cdot n_3 + (n_1 - n_2)}{n_3\cdot(n_2 - n_1) + n_2} - D = 0.00000$$



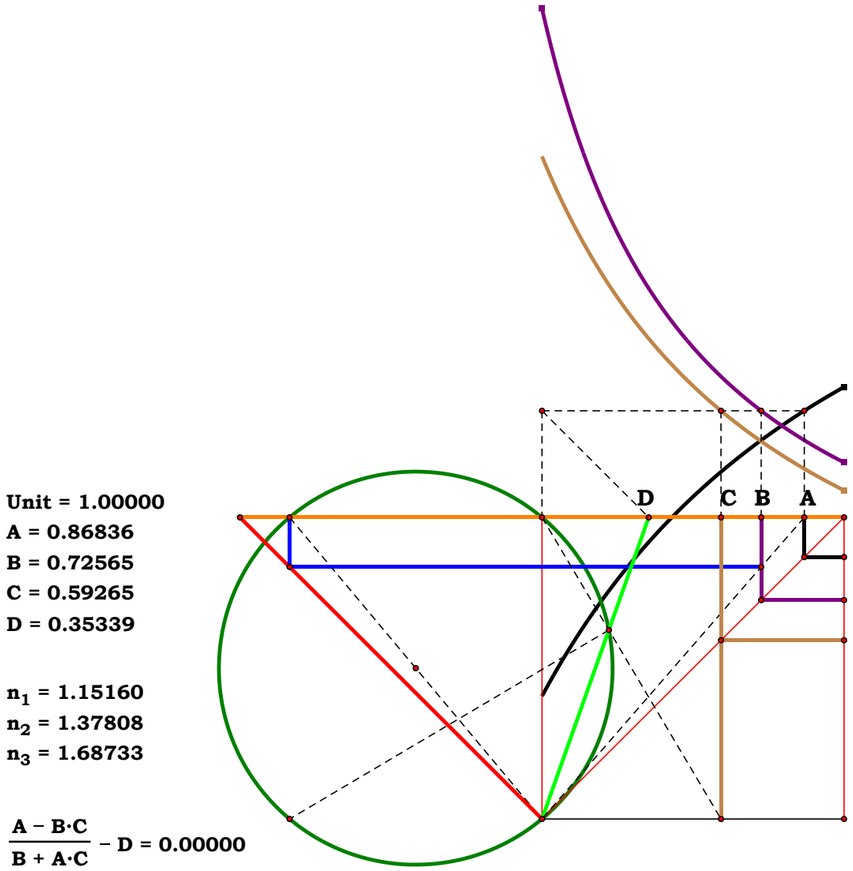
Unit = 1.00000
A = 0.15779
B = 0.43724
C = 0.64699
D = –1.90903

n_1 = 6.33757
n_2 = 2.28707
n_3 = 1.54562

$$\frac{A - A\cdot C + B\cdot C}{A - B + A\cdot C} - D = 0.00000$$

$$\frac{n_2\cdot n_3 + (n_1 - n_2)}{n_3\cdot(n_2 - n_1) + n_2} - D = 0.00000$$

4RST1B2R3

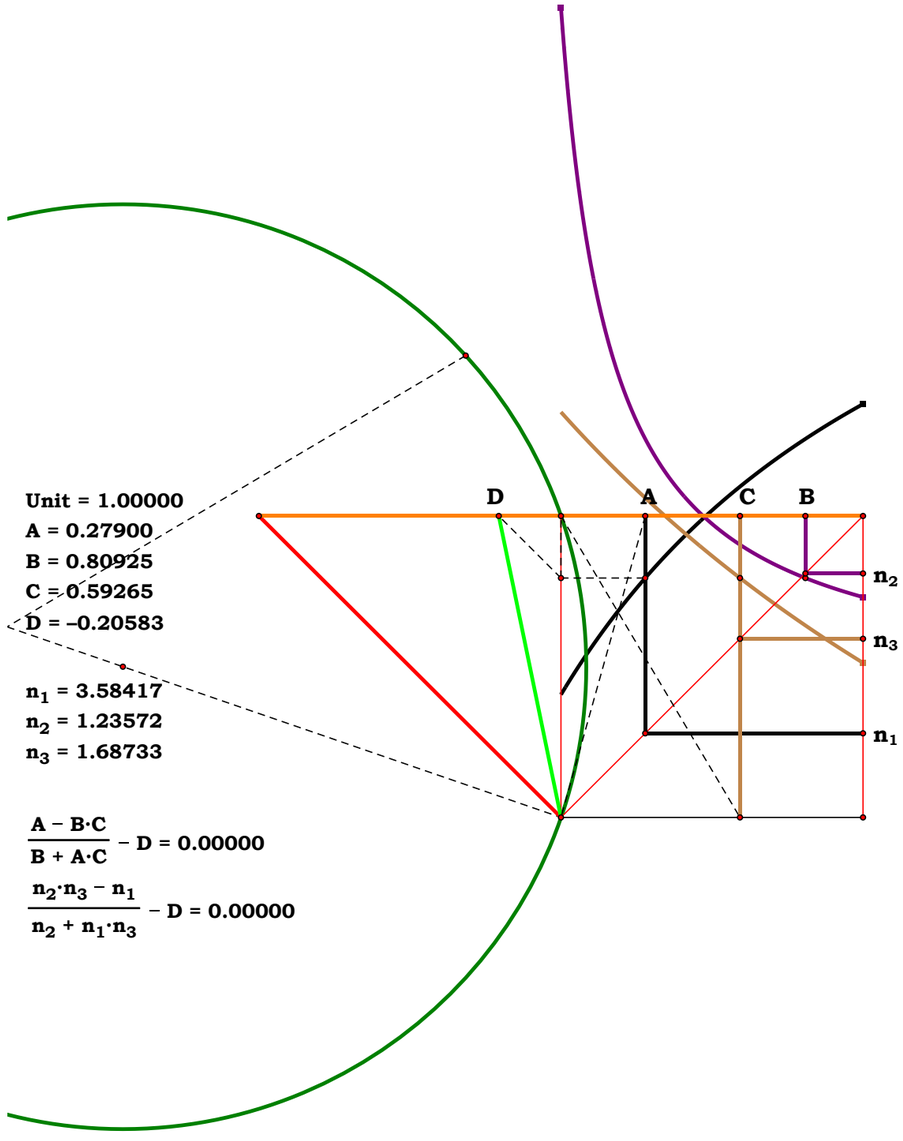


Unit = 1.00000
A = 0.86836
B = 0.72565
C = 0.59265
D = 0.35339

n_1 = 1.15160
n_2 = 1.37808
n_3 = 1.68733

$$\frac{A - B \cdot C}{B + A \cdot C} - D = 0.00000$$

$$\frac{n_2 \cdot n_3 - n_1}{n_2 + n_1 \cdot n_3} - D = 0.00000$$



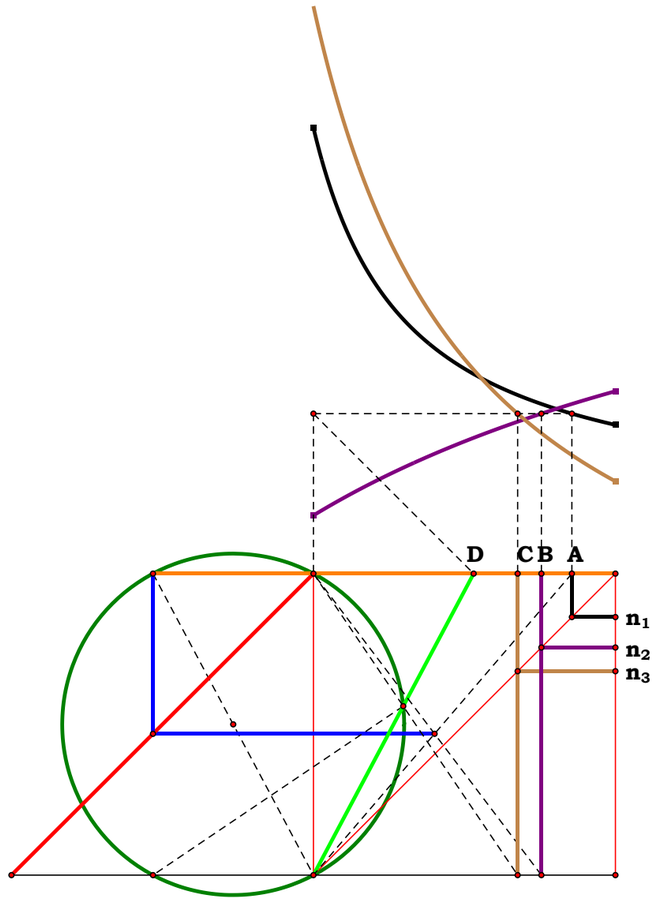
Unit = 1.00000
A = 0.27900
B = 0.80925
C = 0.59265
D = –0.20583

n_1 = 3.58417
n_2 = 1.23572
n_3 = 1.68733

$$\frac{A - B \cdot C}{B + A \cdot C} - D = 0.00000$$

$$\frac{n_2 \cdot n_3 - n_1}{n_2 + n_1 \cdot n_3} - D = 0.00000$$

4RST1B3R3

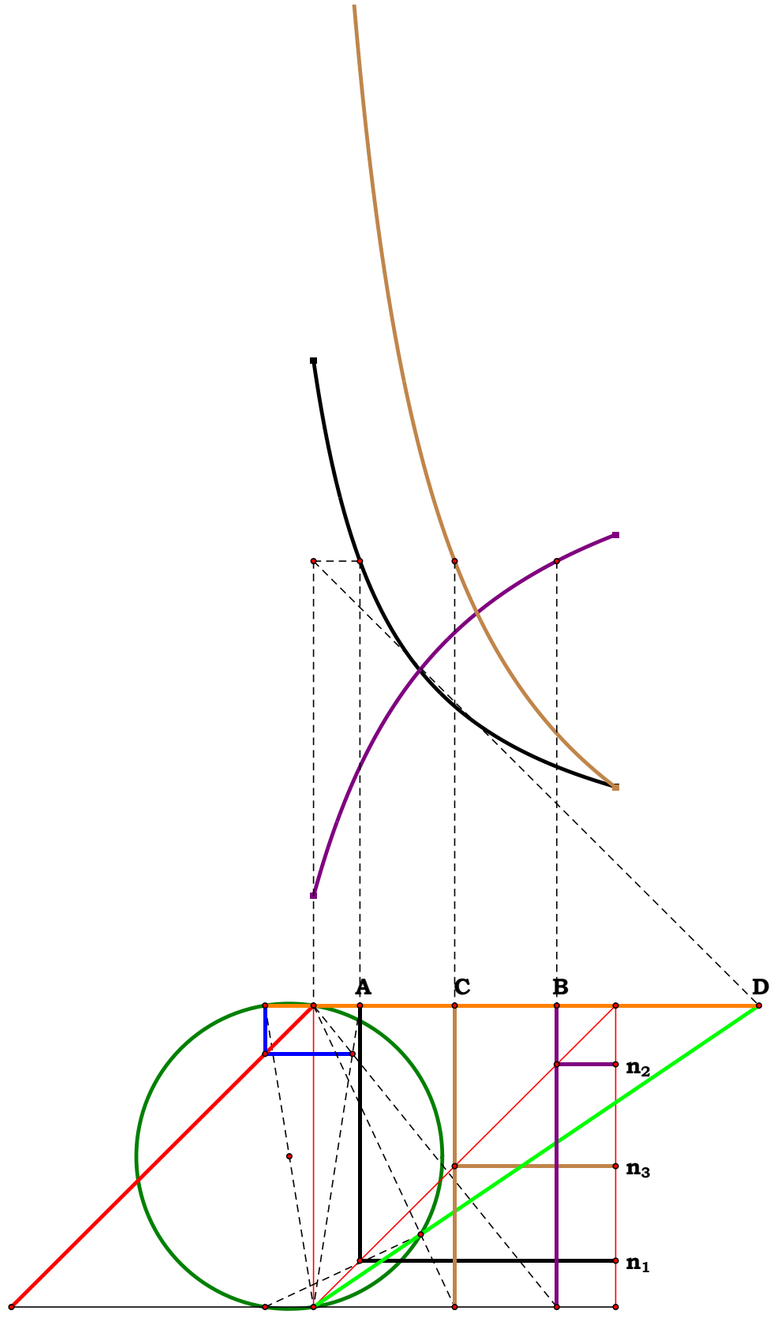


Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.67625
D = 0.53056

n_1 = 1.16847
n_2 = 1.32466
n_3 = 1.47874

$$\frac{A + B - A \cdot C}{A + A \cdot C + B \cdot C} - D = 0.00000$$

$$\frac{n_3 \cdot (n_1 + n_2) - n_2}{n_2 \cdot n_3 + n_1 + n_2} - D = 0.00000$$



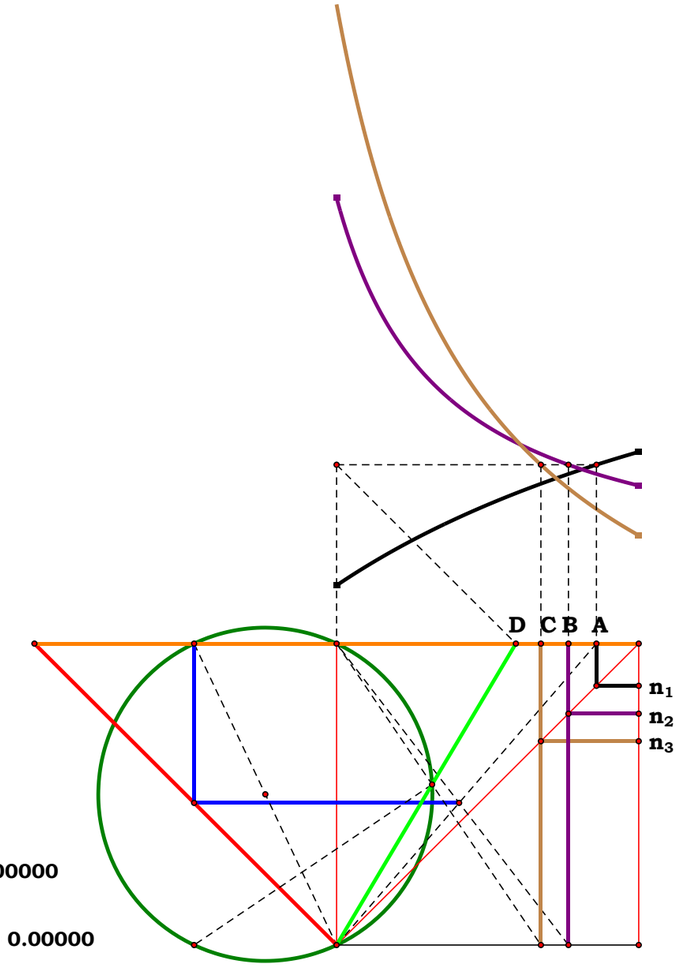
Unit = 1.00000
A = 0.15361
B = 0.80507
C = 0.46726
D = 1.47434

n_1 = 6.51002
n_2 = 1.24213
n_3 = 2.14014

$$\frac{A + B - A \cdot C}{A + A \cdot C + B \cdot C} - D = 0.00000$$

$$\frac{n_3 \cdot (n_1 + n_2) - n_2}{n_2 \cdot n_3 + n_1 + n_2} - D = 0.00000$$

4RST1B4R3

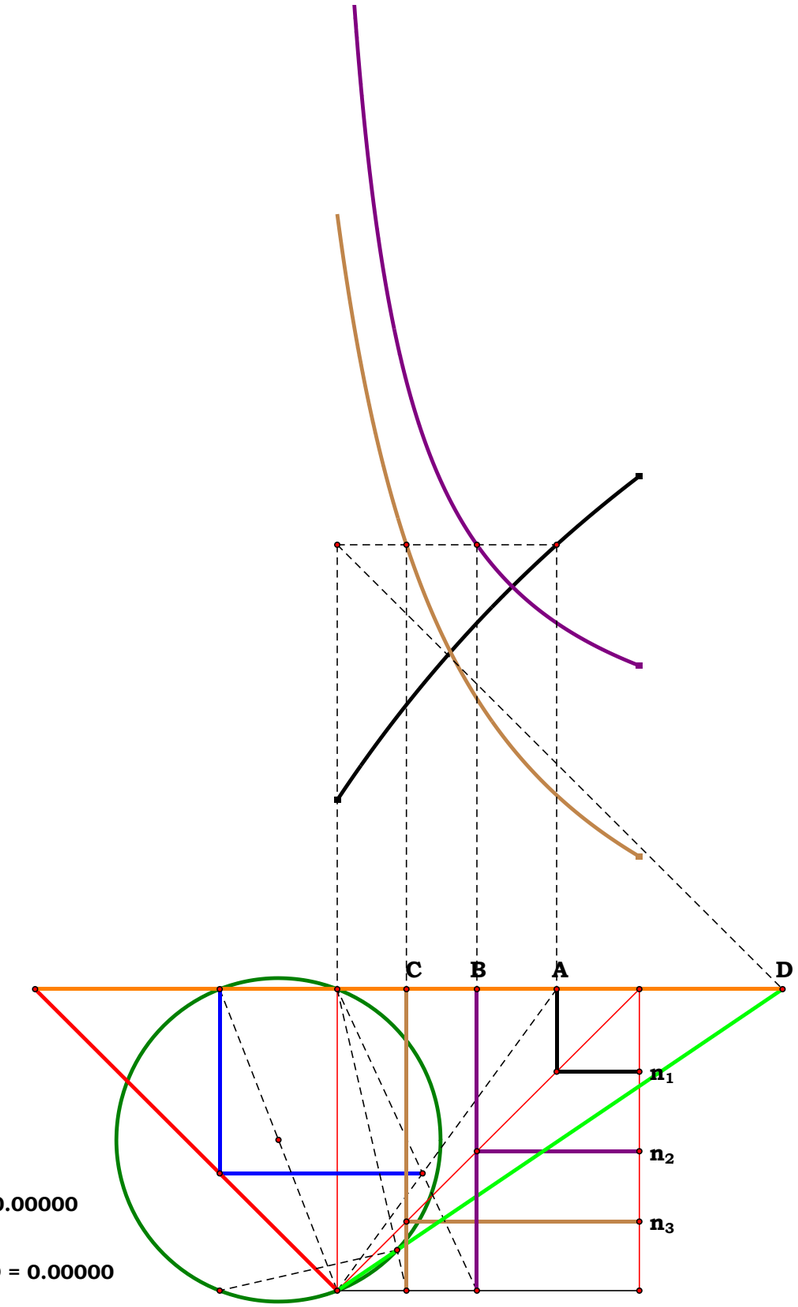


Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.67625
D = 0.59339

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.47874

$$\frac{A + B - B{\cdot}C}{B + A{\cdot}C + B{\cdot}C} - D = 0.00000$$

$$\frac{n_3{\cdot}(n_1 + n_2) - n_1}{n_1{\cdot}n_3 + n_1 + n_2} - D = 0.00000$$



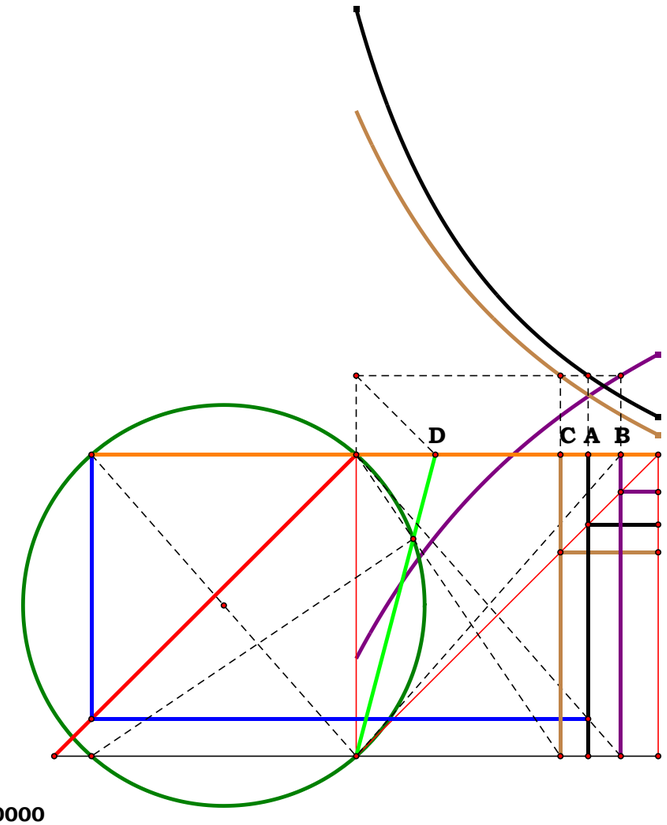
Unit = 1.00000
A = 0.72625
B = 0.46232
C = 0.22901
D = 1.47403

n_1 = 1.37694
n_2 = 2.16300
n_3 = 4.36667

$$\frac{A + B - B{\cdot}C}{B + A{\cdot}C + B{\cdot}C} - D = 0.00000$$

$$\frac{n_3{\cdot}(n_1 + n_2) - n_1}{n_1{\cdot}n_3 + n_1 + n_2} - D = 0.00000$$

4RST1B5R3

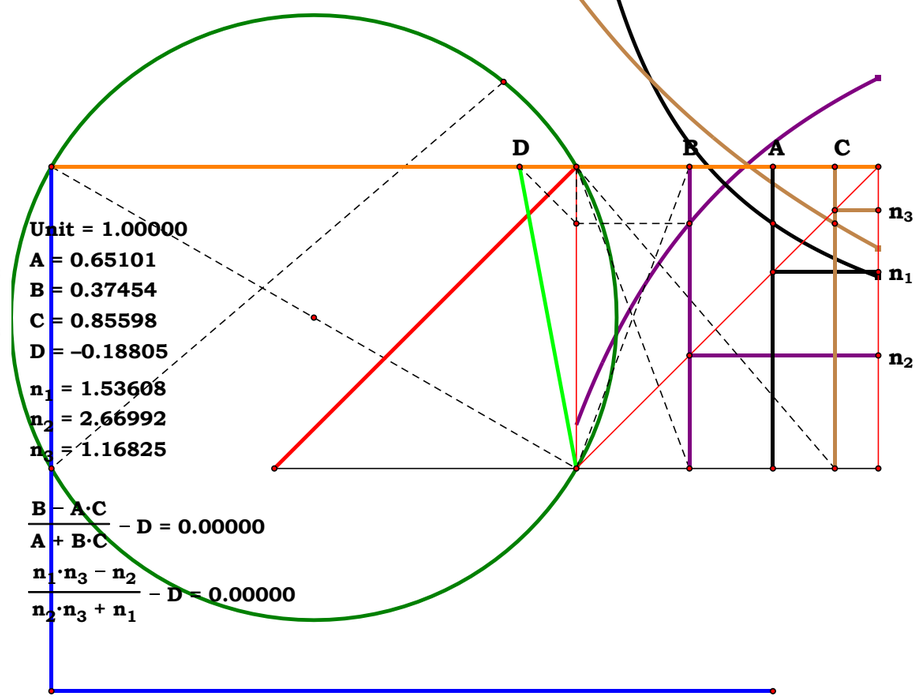


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.26220

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874

$\frac{B - A \cdot C}{A + B \cdot C} - D = 0.00000$

$\frac{n_1 \cdot n_3 - n_2}{n_2 \cdot n_3 + n_1} - D = 0.00000$



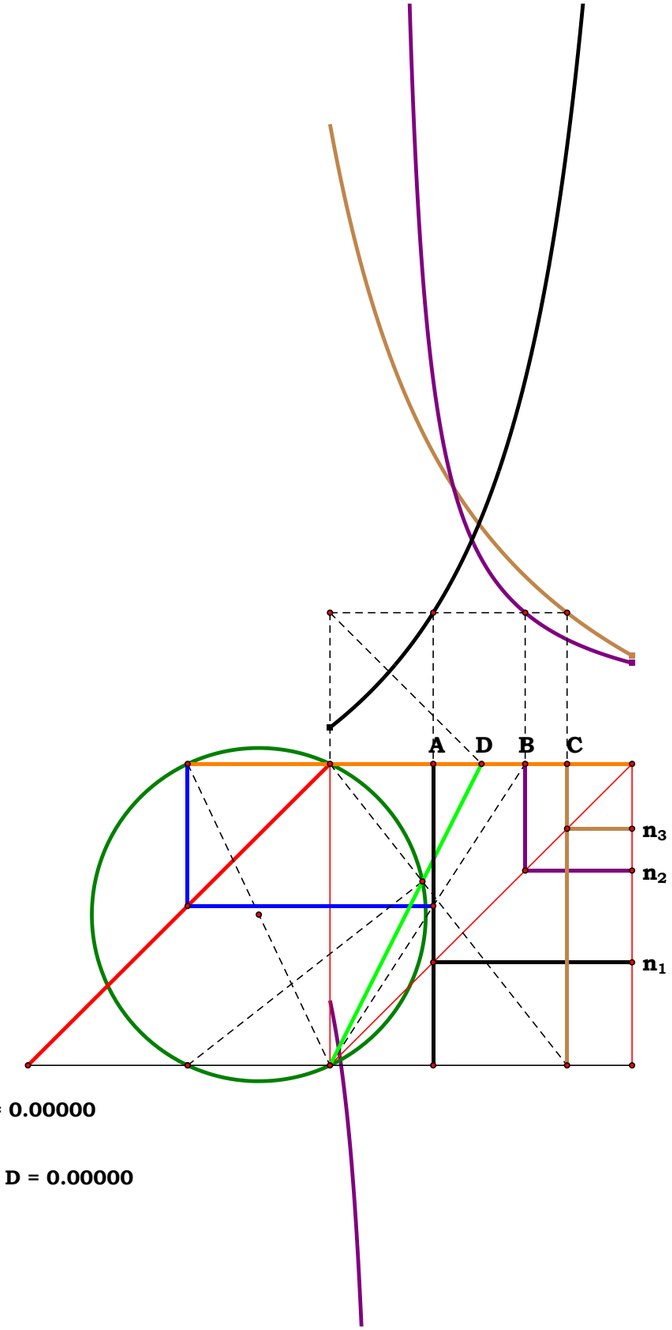
Unit = 1.00000
A = 0.65101
B = 0.37454
C = 0.85598
D = –0.18805

n_1 = 1.53608
n_2 = 2.66992
n_3 = 1.16825

$\frac{B - A \cdot C}{A + B \cdot C} - D = 0.00000$

$\frac{n_1 \cdot n_3 - n_2}{n_2 \cdot n_3 + n_1} - D = 0.00000$

4RST1B6R3

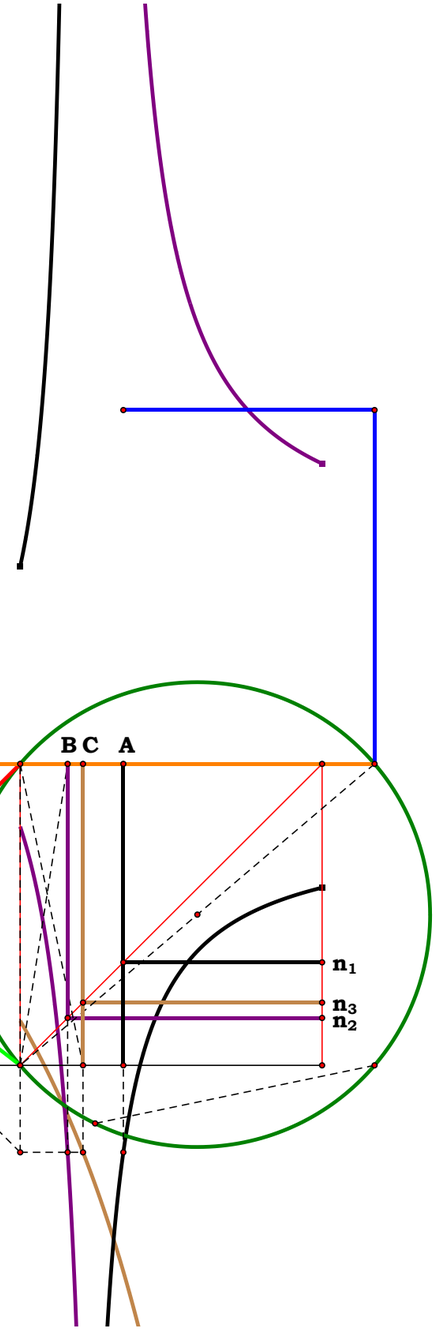


Unit = 1.00000
A = 0.34170
B = 0.64623
C = 0.78493
D = 0.50162

n_1 = 2.92653
n_2 = 1.54743
n_3 = 1.27401

$$\frac{B + A\cdot C - B\cdot C}{B - A + B\cdot C} - D = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2 - n_1}{n_3\cdot(n_1 - n_2) + n_1} - D = 0.00000$$



Unit = 1.00000
A = 0.34170
B = 0.15719
C = 0.20811
D = –1.28850

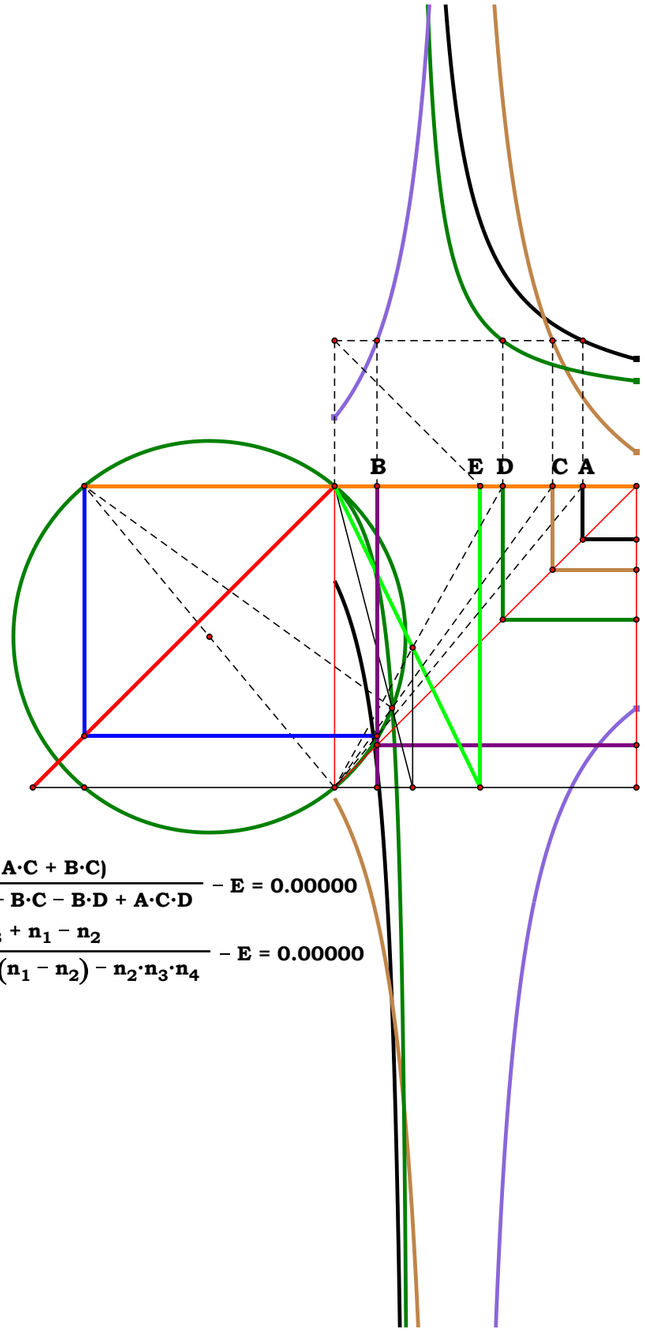
n_1 = 2.92653
n_2 = 6.36164
n_3 = 4.80519

$$\frac{B + A\cdot C - B\cdot C}{B - A + B\cdot C} - D = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2 - n_1}{n_3\cdot(n_1 - n_2) + n_1} - D = 0.00000$$

4RST1R4.docx

4RST1B1R4

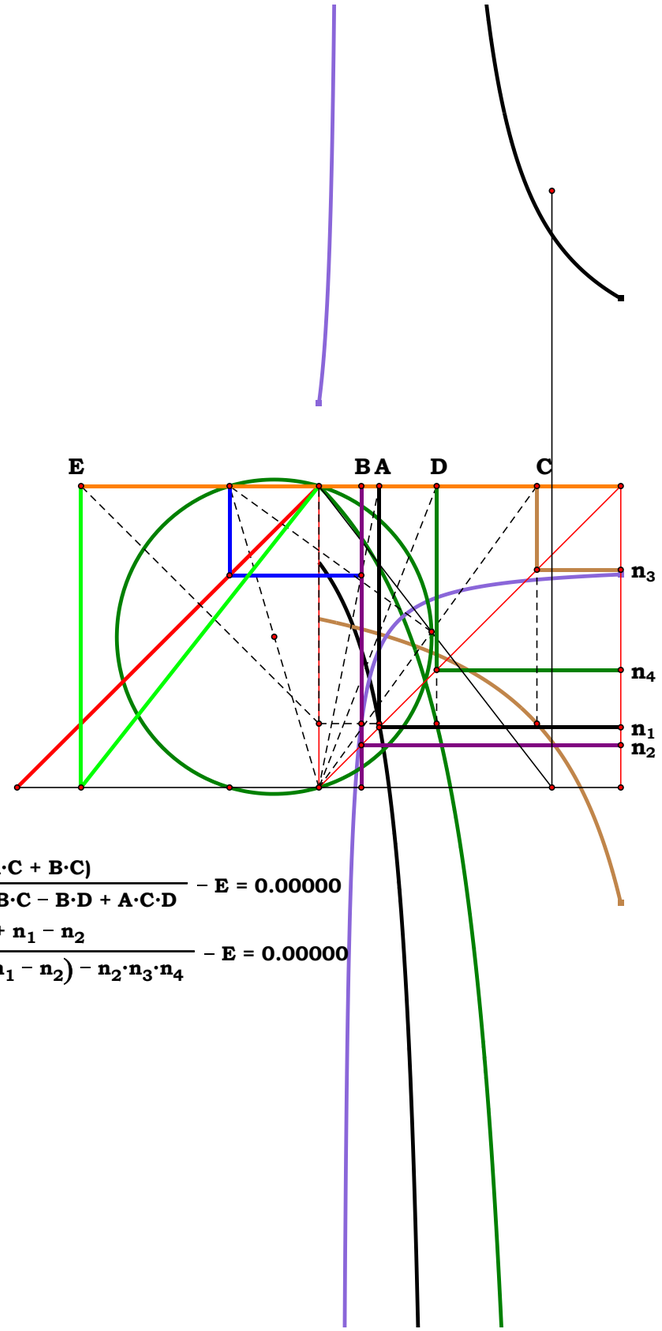


Unit = 1.00000
A = 0.82238
B = 0.14047
C = 0.72223
D = 0.55715
E = 0.48247

n_1 = 1.21598
n_2 = 7.11881
n_3 = 1.38460
n_4 = 1.79486

$$\frac{D\cdot(A - A\cdot C + B\cdot C)}{A\cdot C - A + A\cdot D - B\cdot C - B\cdot D + A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 - n_2}{n_2 - (n_3 + n_4)\cdot(n_1 - n_2) - n_2\cdot n_3\cdot n_4} - E = 0.00000$$



Unit = 1.00000
A = 0.19959
B = 0.14047
C = 0.72223
D = 0.38995
E = –0.78811

n_1 = 5.01033
n_2 = 7.11881
n_3 = 1.38460
n_4 = 2.56440

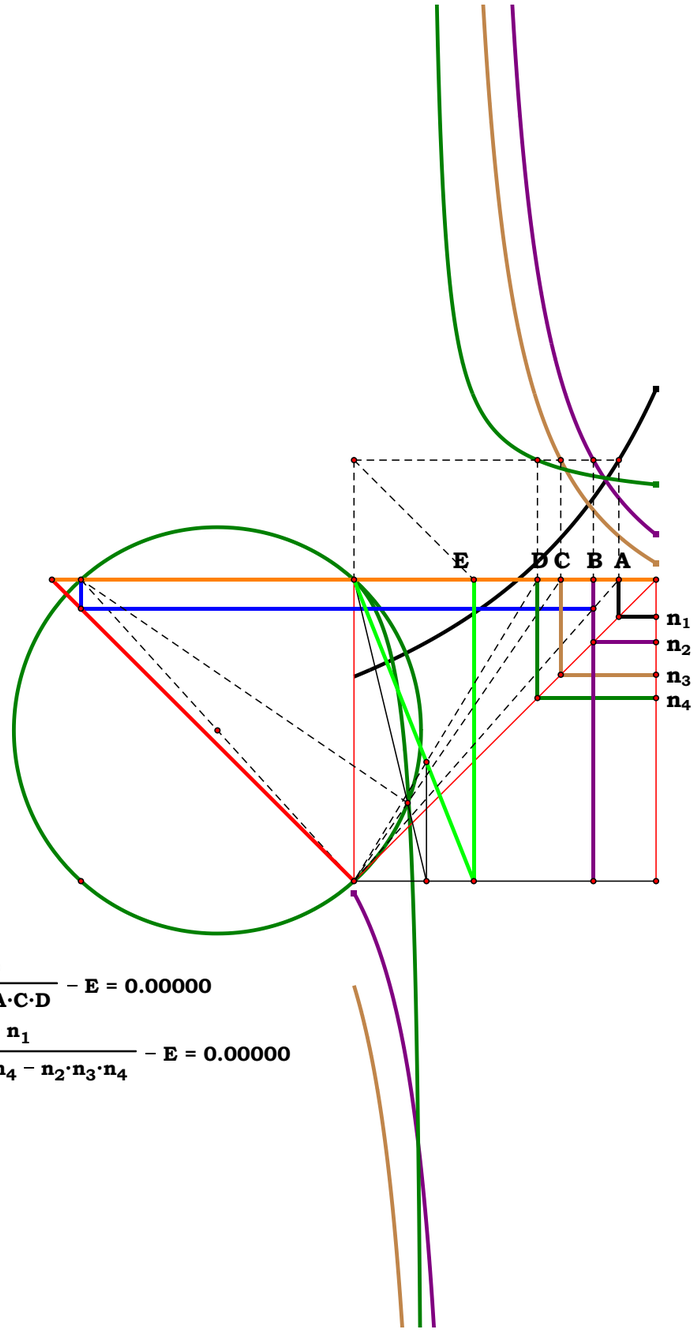
$$\frac{D\cdot(A - A\cdot C + B\cdot C)}{A\cdot C - A + A\cdot D - B\cdot C - B\cdot D + A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 - n_2}{n_2 - (n_3 + n_4)\cdot(n_1 - n_2) - n_2\cdot n_3\cdot n_4} - E = 0.00000$$

4RST1B2R4

Unit = 1.00000
A = 0.87672
B = 0.79253
C = 0.68461
D = 0.60731
E = 0.39661

n_1 = 1.14061
n_2 = 1.26179
n_3 = 1.46069
n_4 = 1.64662

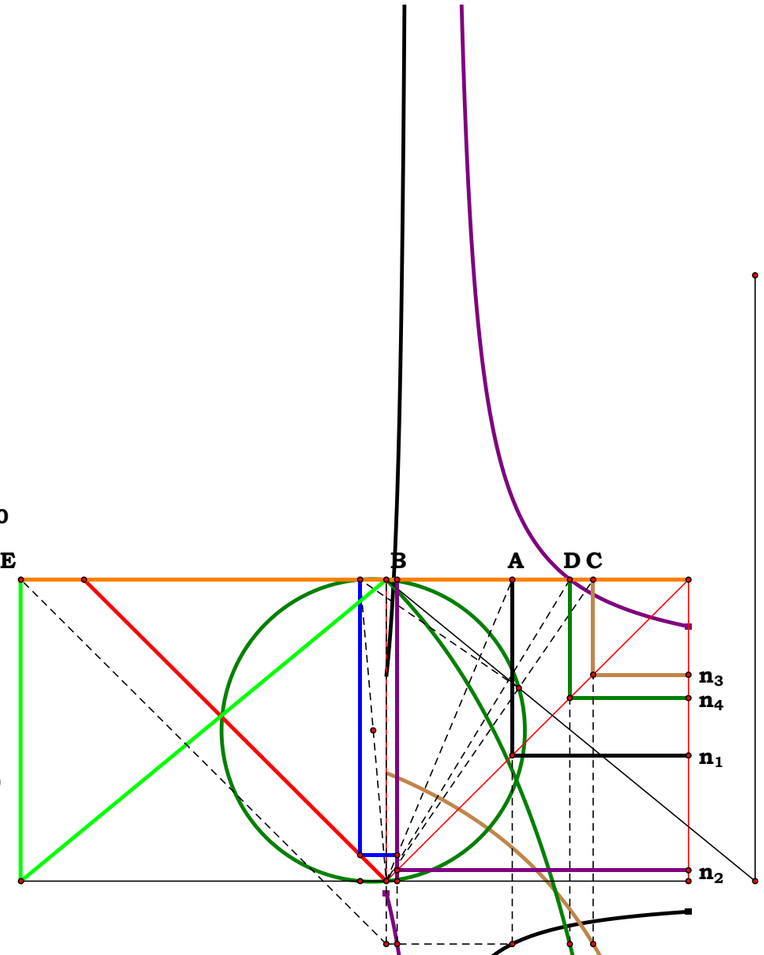


$$\frac{A\cdot D - B\cdot C\cdot D}{B\cdot C - A + B\cdot D + A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_2\cdot n_3 - n_1}{n_2 + n_1\cdot n_3 + n_1\cdot n_4 - n_2\cdot n_3\cdot n_4} - E = 0.00000$$

Unit = 1.00000
A = 0.41694
B = 0.03598
C = 0.68461
D = 0.60731
E = −1.20872

n_1 = 2.39843
n_2 = 27.79540
n_3 = 1.46069
n_4 = 1.64662



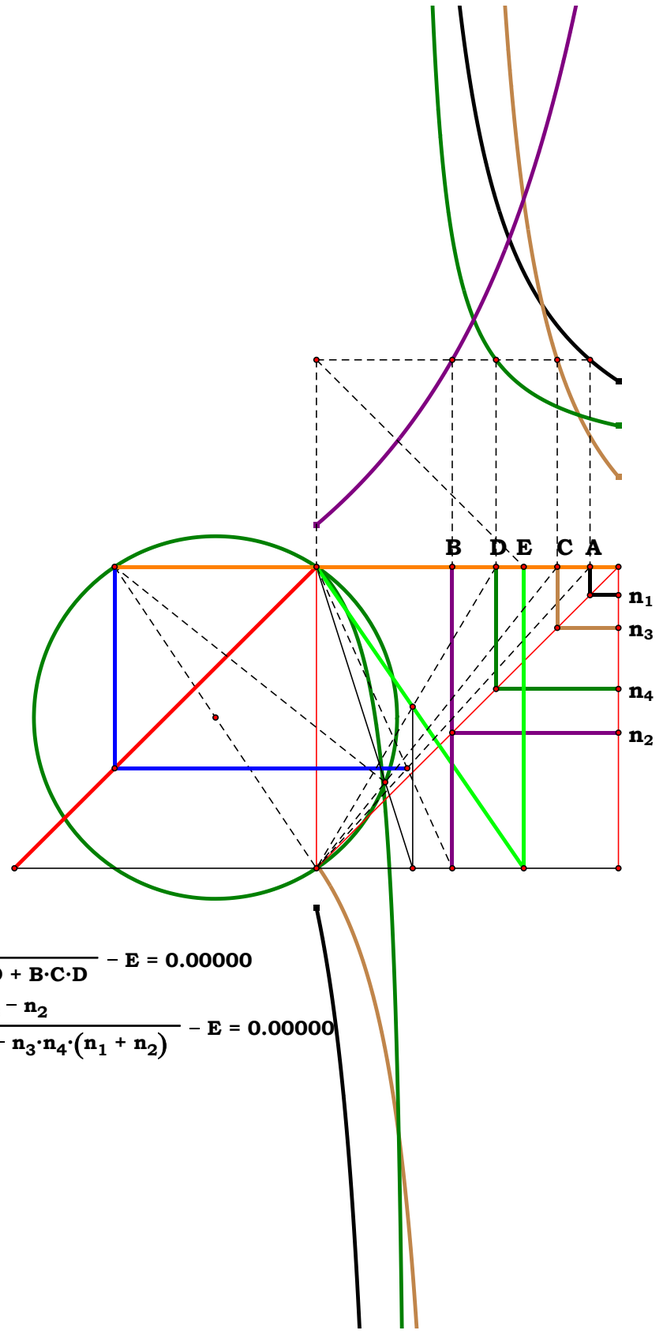
$$\frac{A\cdot D - B\cdot C\cdot D}{B\cdot C - A + B\cdot D + A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_2\cdot n_3 - n_1}{n_2 + n_1\cdot n_3 + n_1\cdot n_4 - n_2\cdot n_3\cdot n_4} - E = 0.00000$$

4RST1B3R4

Unit = 1.00000
A = 0.90598
B = 0.44978
C = 0.79746
D = 0.59477
E = 0.68655

n_1 = 1.10378
n_2 = 2.22331
n_3 = 1.25397
n_4 = 1.68133

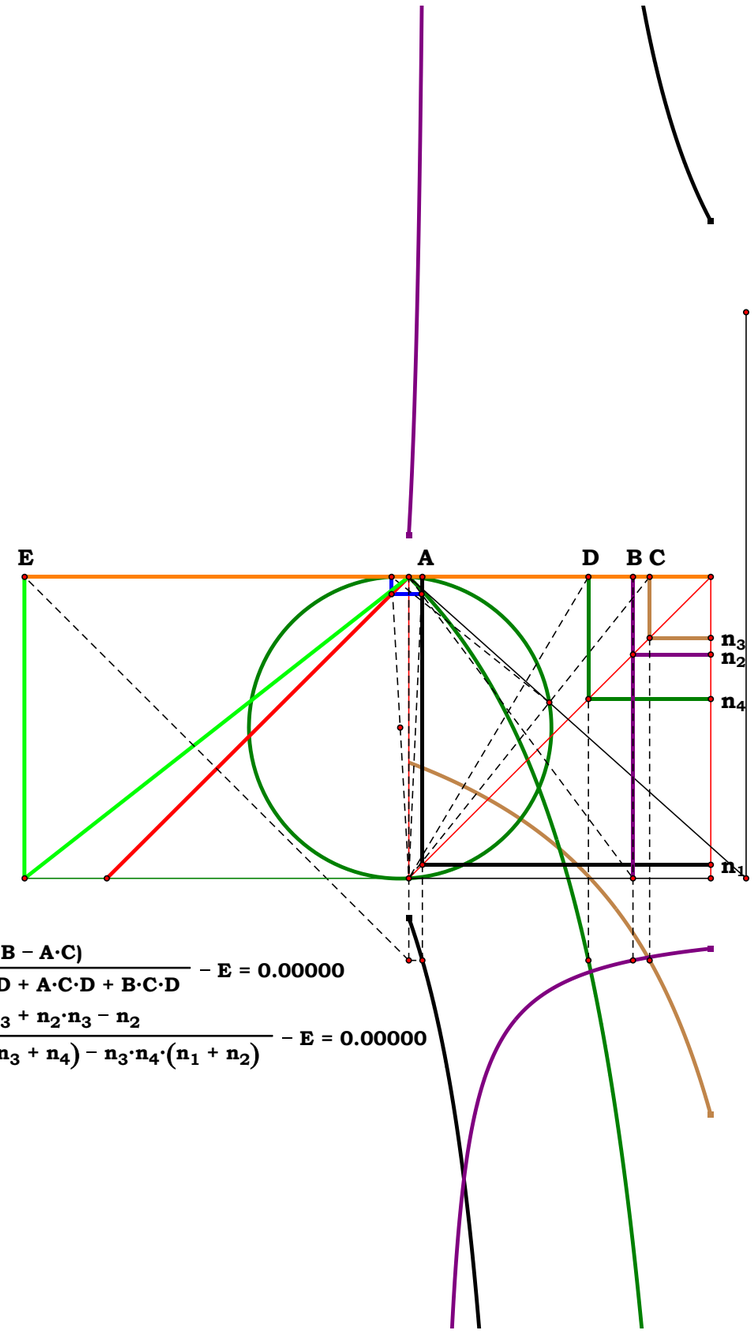


$$\frac{D\cdot(A + B - A\cdot C)}{A\cdot C - B - A + A\cdot D + A\cdot C\cdot D + B\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2\cdot n_3 - n_2}{(n_1 + n_2) + n_2\cdot(n_3 + n_4) - n_3\cdot n_4\cdot(n_1 + n_2)} - E = 0.00000$$

Unit = 1.00000
A = 0.04493
B = 0.74237
C = 0.79746
D = 0.59477
E = –1.27219

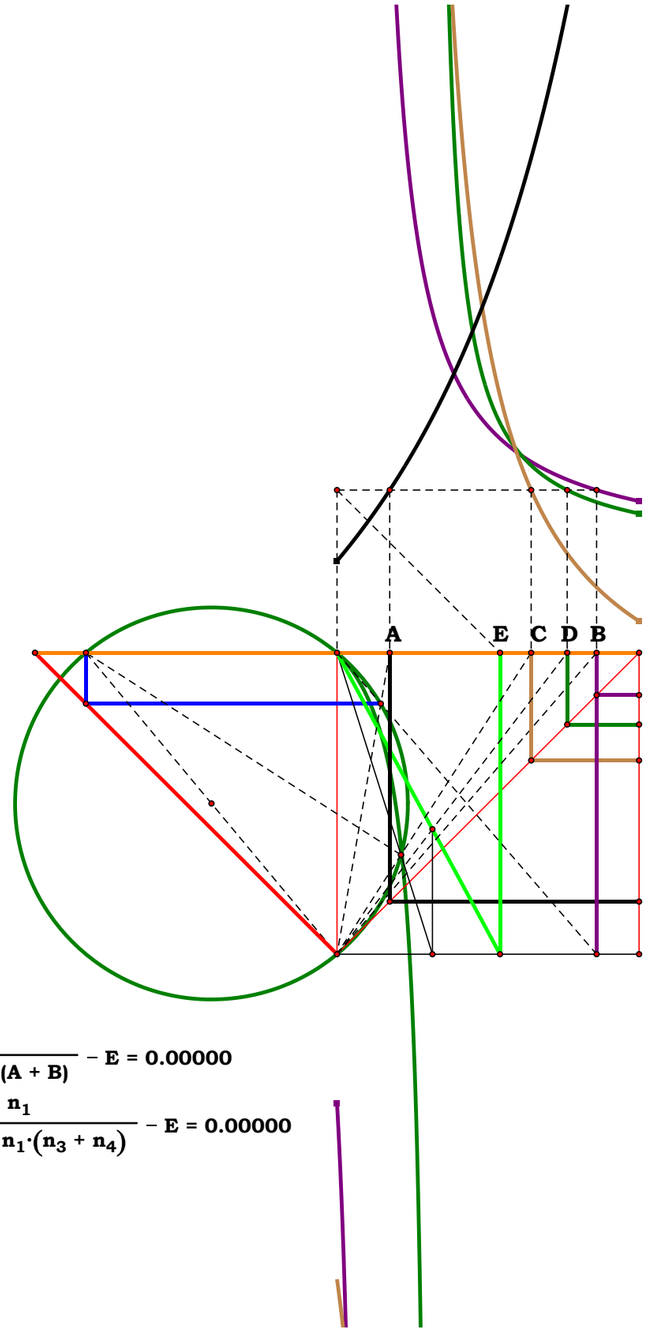
n_1 = 22.25499
n_2 = 1.34704
n_3 = 1.25397
n_4 = 1.68133



$$\frac{D\cdot(A + B - A\cdot C)}{A\cdot C - B - A + A\cdot D + A\cdot C\cdot D + B\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2\cdot n_3 - n_2}{(n_1 + n_2) + n_2\cdot(n_3 + n_4) - n_3\cdot n_4\cdot(n_1 + n_2)} - E = 0.00000$$

4RST1B4R4

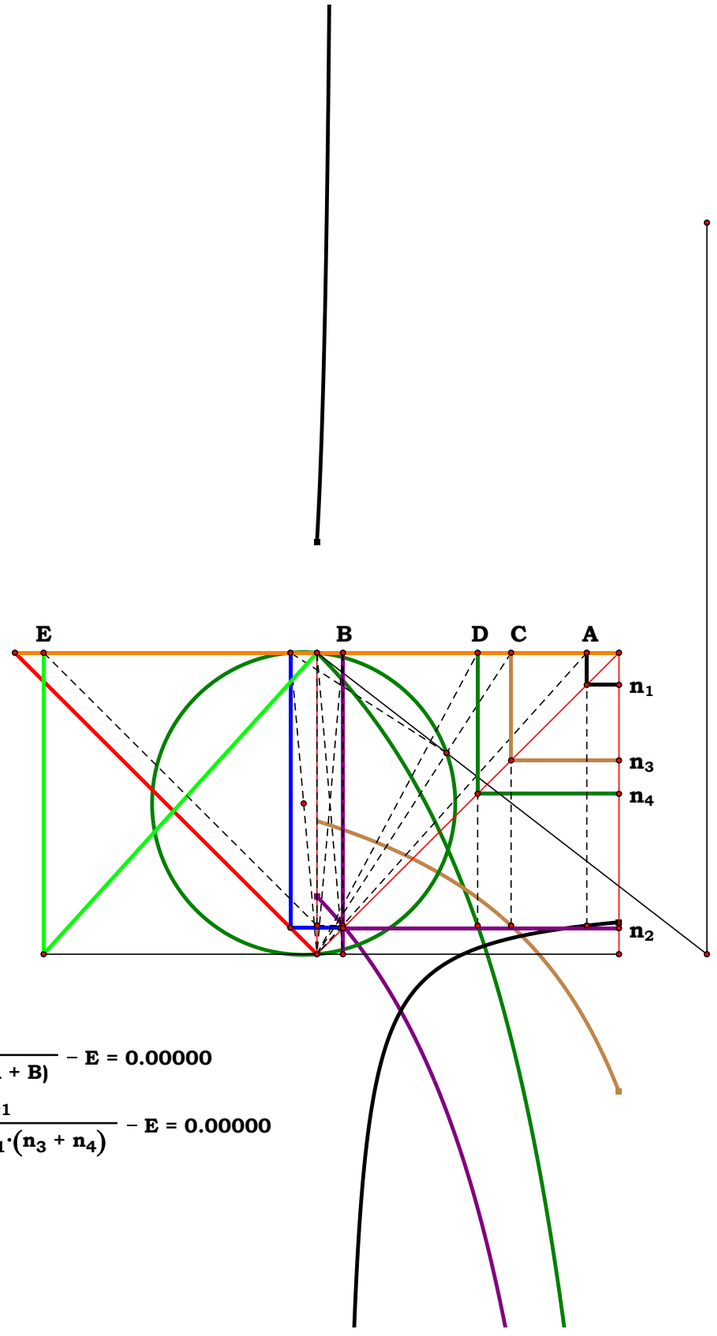


Unit = 1.00000
A = 0.17451
B = 0.85940
C = 0.64281
D = 0.76196
E = 0.53970

n_1 = 5.73038
n_2 = 1.16360
n_3 = 1.55567
n_4 = 1.31241

$$\frac{D\cdot(A + B - B\cdot C)}{B\cdot(C + D) - A - B + C\cdot D\cdot(A + B)} - E = 0.00000$$

$$\frac{n_3\cdot(n_1 + n_2) - n_1}{(1 - n_3\cdot n_4)\cdot(n_1 + n_2) + n_1\cdot(n_3 + n_4)} - E = 0.00000$$



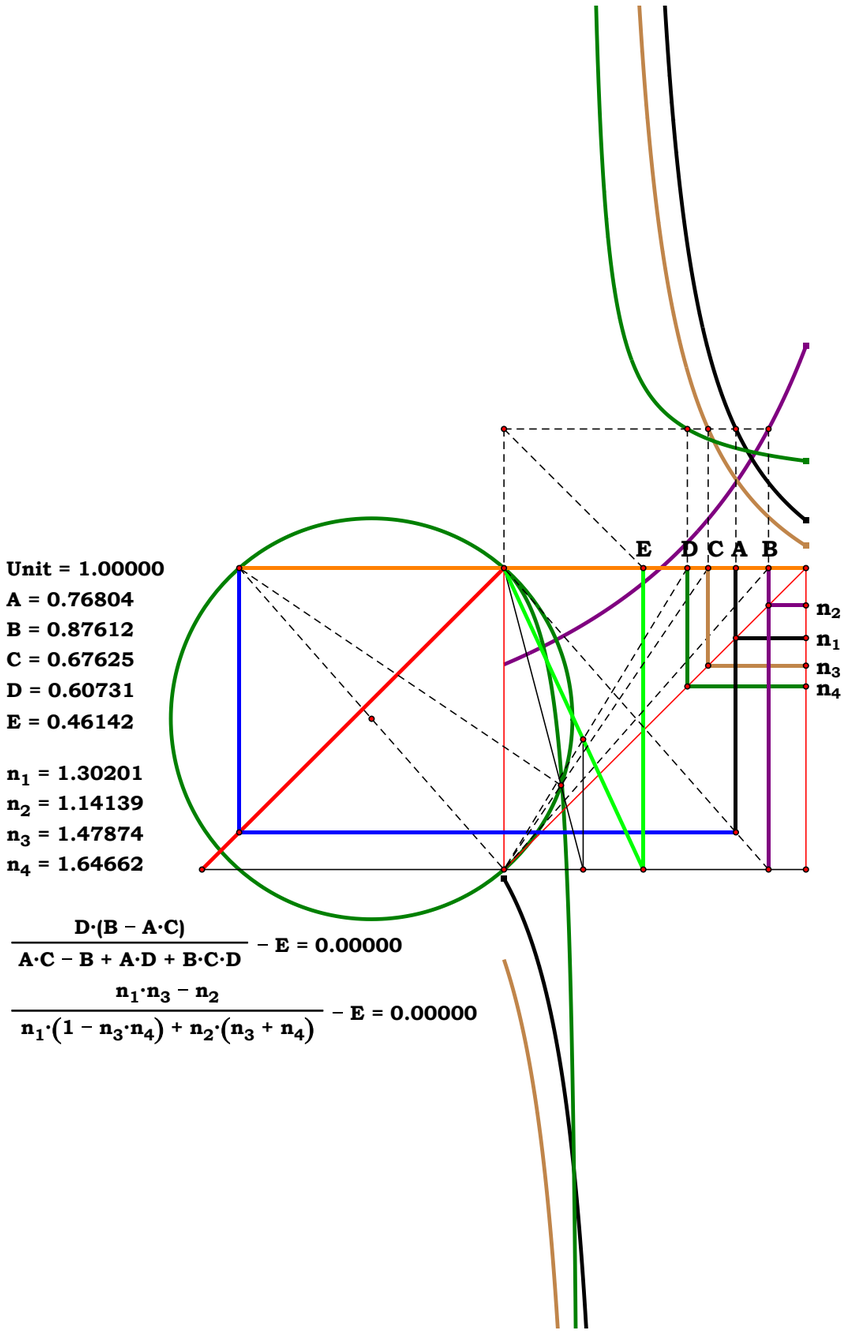
Unit = 1.00000
A = 0.89344
B = 0.08614
C = 0.64281
D = 0.53207
E = –0.90503

n_1 = 1.11927
n_2 = 11.60966
n_3 = 1.55567
n_4 = 1.87946

$$\frac{D\cdot(A + B - B\cdot C)}{B\cdot(C + D) - A - B + C\cdot D\cdot(A + B)} - E = 0.00000$$

$$\frac{n_3\cdot(n_1 + n_2) - n_1}{(1 - n_3\cdot n_4)\cdot(n_1 + n_2) + n_1\cdot(n_3 + n_4)} - E = 0.00000$$

4RST1B5R4

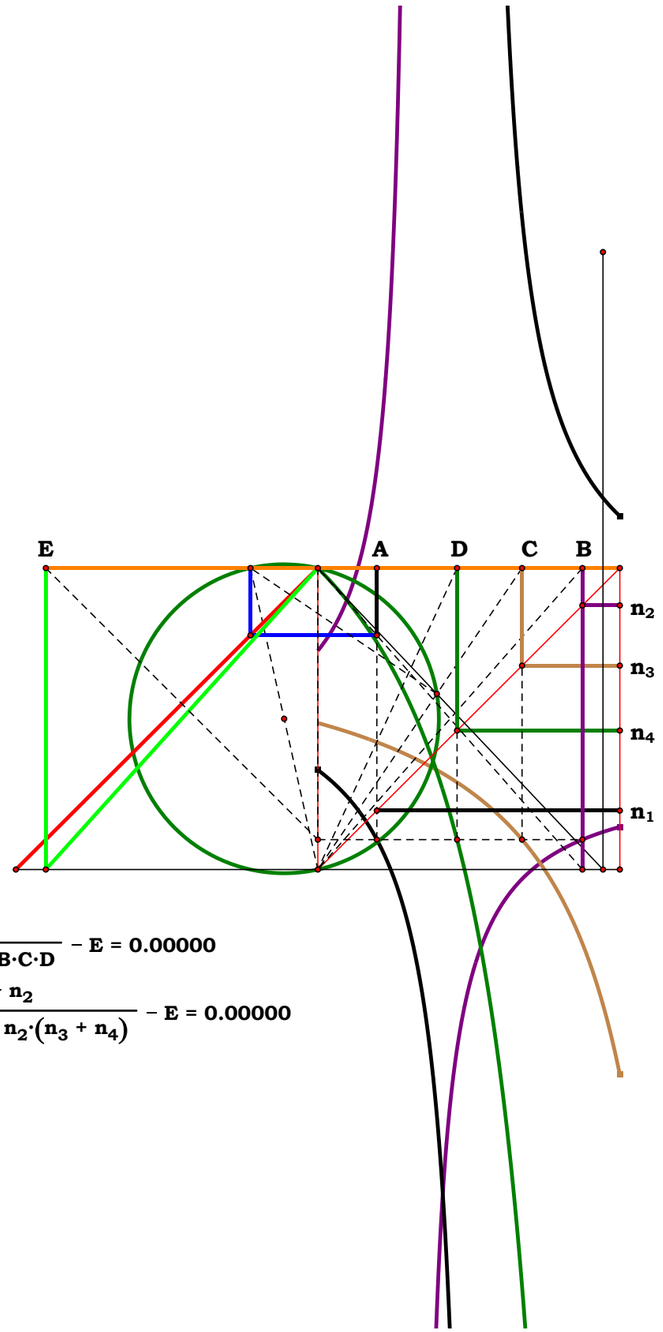


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.46142

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.64662

$$\frac{D\cdot(B - A\cdot C)}{A\cdot C - B + A\cdot D + B\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_1\cdot n_3 - n_2}{n_1\cdot(1 - n_3\cdot n_4) + n_2\cdot(n_3 + n_4)} - E = 0.00000$$



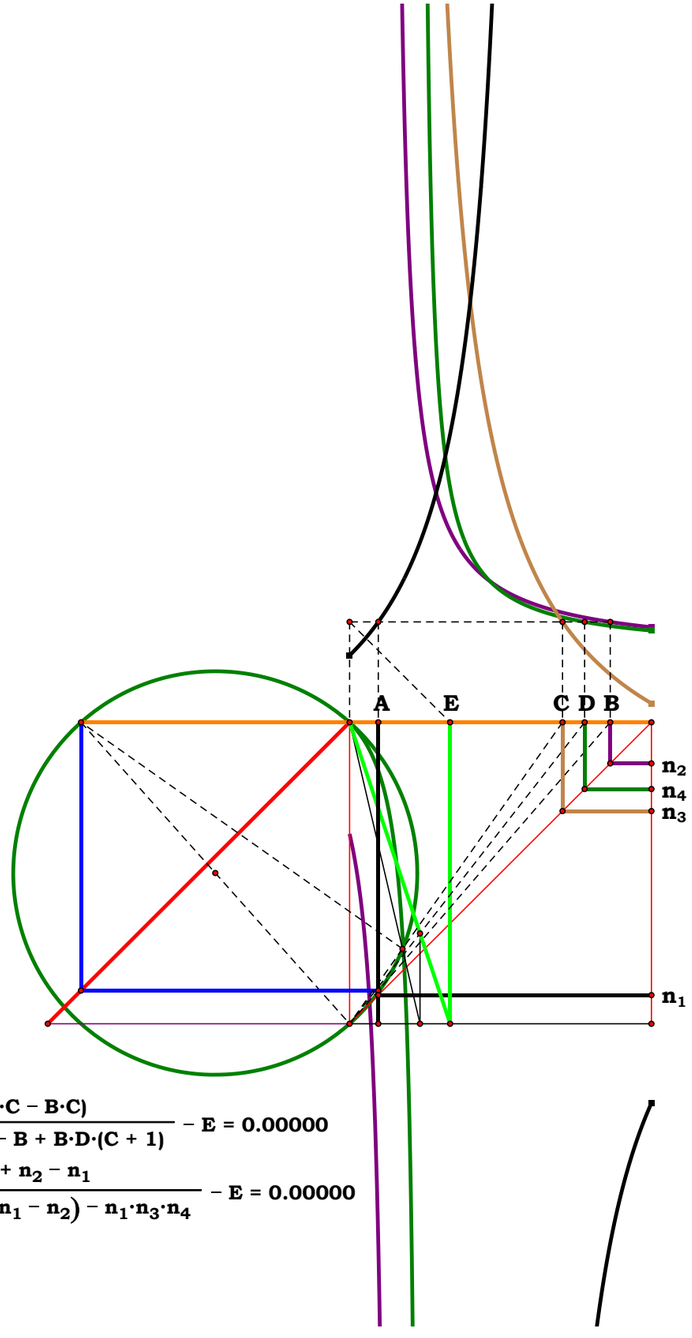
Unit = 1.00000
A = 0.19541
B = 0.87612
C = 0.67625
D = 0.46101
E = –0.90080

n_1 = 5.11751
n_2 = 1.14139
n_3 = 1.47874
n_4 = 2.16914

$$\frac{D\cdot(B - A\cdot C)}{A\cdot C - B + A\cdot D + B\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_1\cdot n_3 - n_2}{n_1\cdot(1 - n_3\cdot n_4) + n_2\cdot(n_3 + n_4)} - E = 0.00000$$

4RST1B6R4

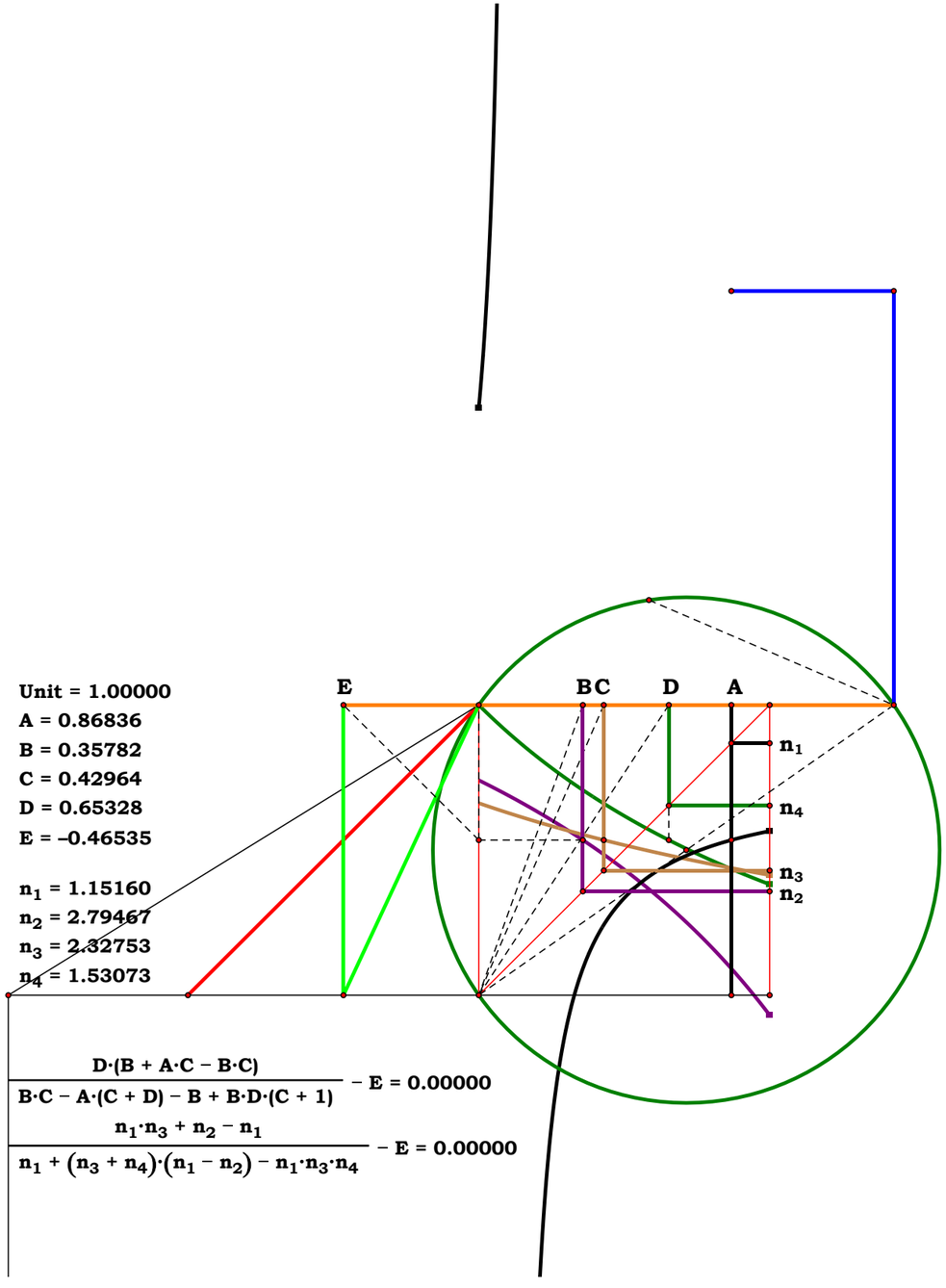


Unit = 1.00000
A = 0.09509
B = 0.86358
C = 0.70551
D = 0.77868
E = 0.33306

n_1 = 10.51616
n_2 = 1.15797
n_3 = 1.41742
n_4 = 1.28423

$$\frac{D\cdot(B + A\cdot C - B\cdot C)}{B\cdot C - A\cdot(C + D) - B + B\cdot D\cdot(C + 1)} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2 - n_1}{n_1 + (n_3 + n_4)\cdot(n_1 - n_2) - n_1\cdot n_3\cdot n_4} - E = 0.00000$$



Unit = 1.00000
A = 0.86836
B = 0.35782
C = 0.42964
D = 0.65328
E = –0.46535

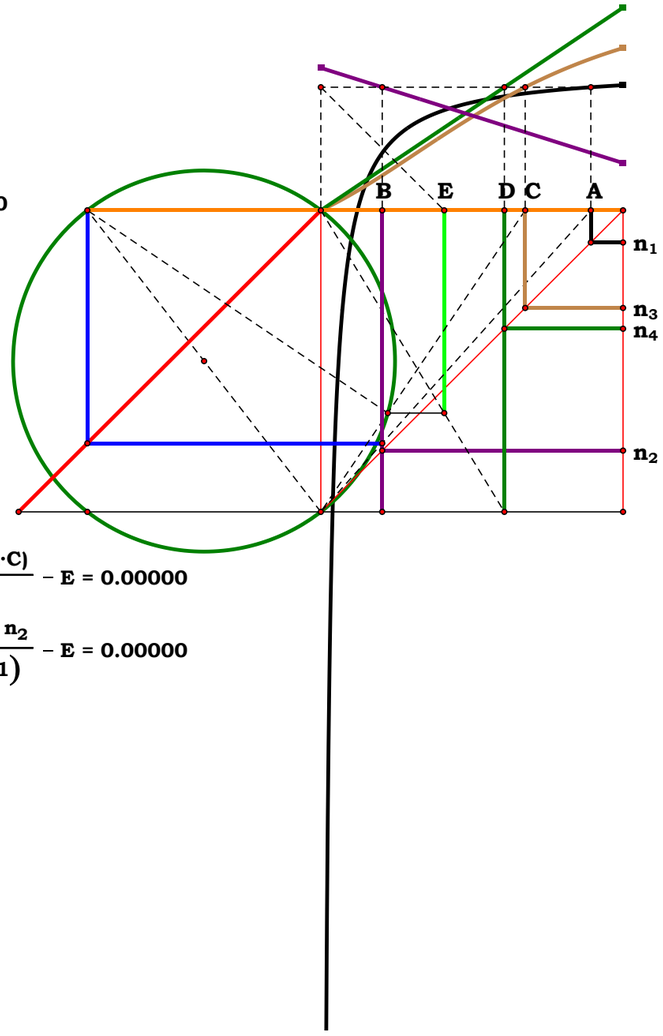
n_1 = 1.15160
n_2 = 2.79467
n_3 = 2.32753
n_4 = 1.53073

$$\frac{D\cdot(B + A\cdot C - B\cdot C)}{B\cdot C - A\cdot(C + D) - B + B\cdot D\cdot(C + 1)} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + n_2 - n_1}{n_1 + (n_3 + n_4)\cdot(n_1 - n_2) - n_1\cdot n_3\cdot n_4} - E = 0.00000$$

4RST1R5.docx

4RST1B1R5

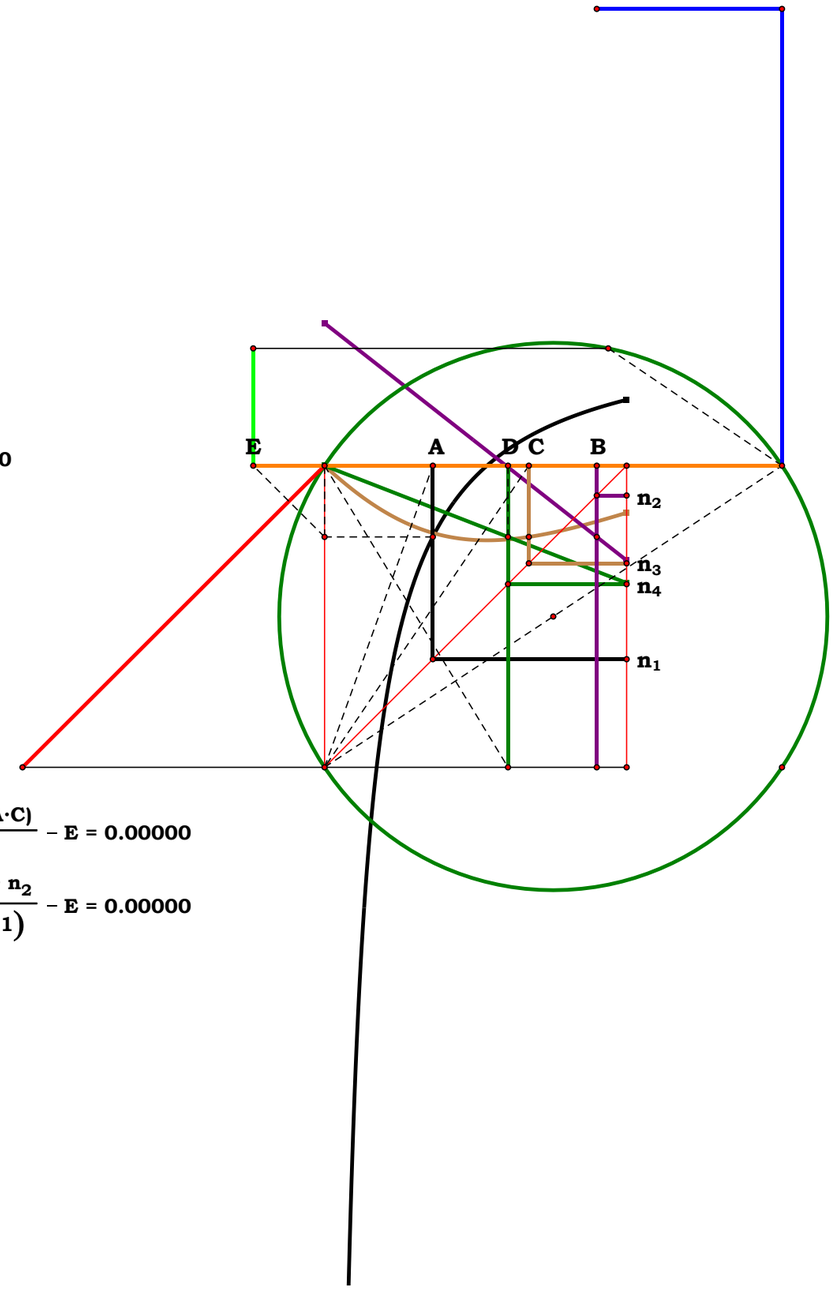


Unit = 1.00000
A = 0.89344
B = 0.20317
C = 0.67625
D = 0.60731
E = 0.40830

n_1 = 1.11927
n_2 = 4.92198
n_3 = 1.47874
n_4 = 1.64662

$$\frac{C \cdot D \cdot (A - B + A \cdot C)}{A \cdot (C^2 + 1)} - E = 0.00000$$

$$\frac{n_3 \cdot (n_2 - n_1) + n_2}{n_2 \cdot n_4 \cdot (n_3^2 + 1)} - E = 0.00000$$



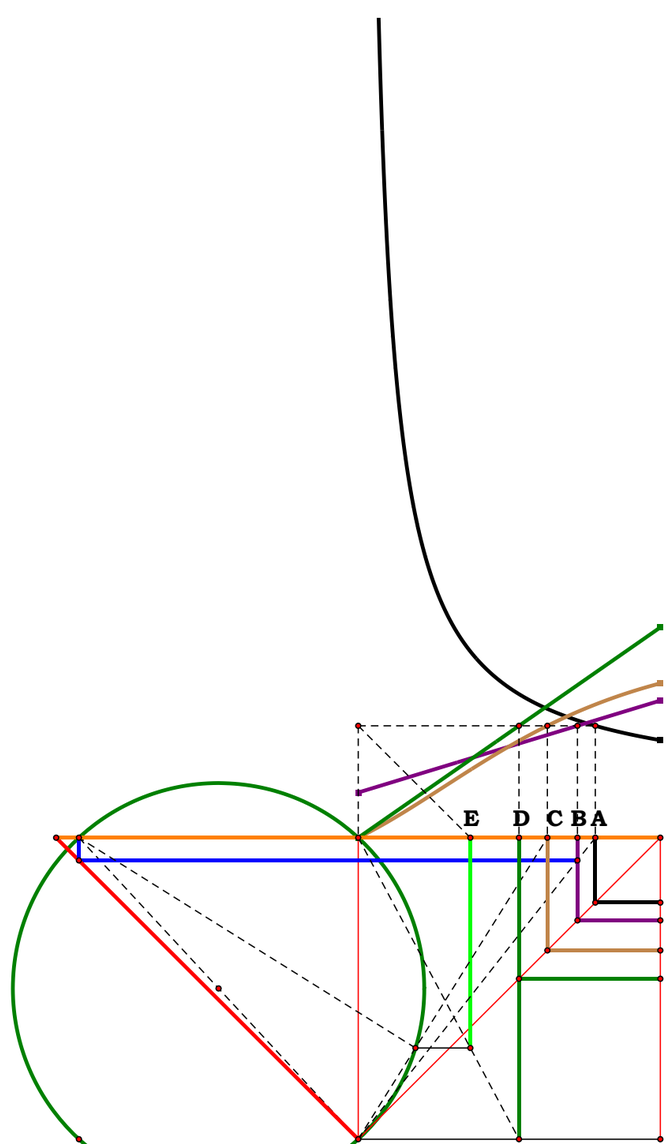
Unit = 1.00000
A = 0.35842
B = 0.90120
C = 0.67625
D = 0.60731
E = –0.23619

n_1 = 2.79001
n_2 = 1.10963
n_3 = 1.47874
n_4 = 1.64662

$$\frac{C \cdot D \cdot (A - B + A \cdot C)}{A \cdot (C^2 + 1)} - E = 0.00000$$

$$\frac{n_3 \cdot (n_2 - n_1) + n_2}{n_2 \cdot n_4 \cdot (n_3^2 + 1)} - E = 0.00000$$

4RST1B2R5

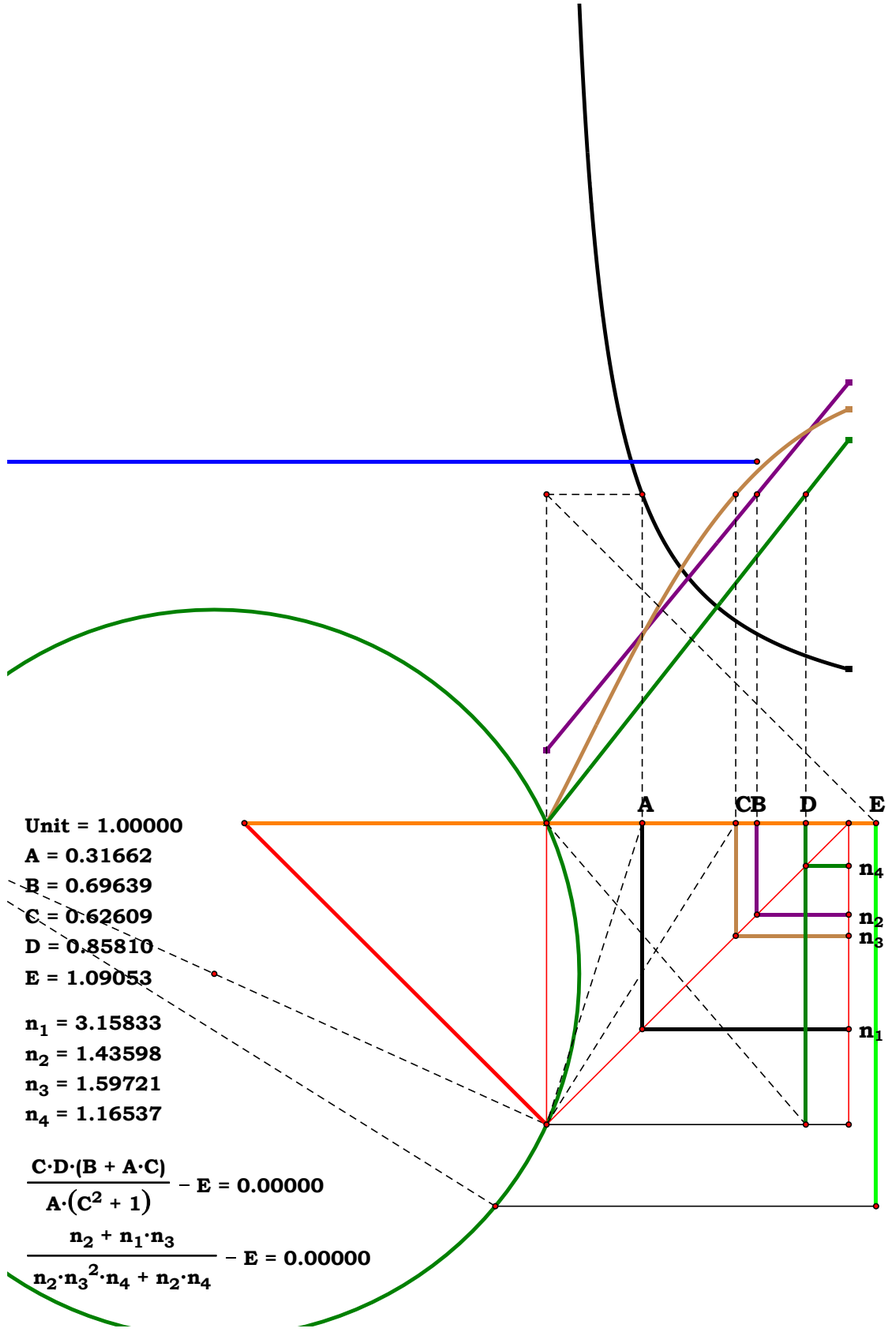


Unit = 1.00000
A = 0.78476
B = 0.72565
C = 0.62609
D = 0.53207
E = 0.37112

n_1 = 1.27427
n_2 = 1.37808
n_3 = 1.59721
n_4 = 1.87946

$$\frac{C \cdot D \cdot (B + A \cdot C)}{A \cdot (C^2 + 1)} - E = 0.00000$$

$$\frac{n_2 + n_1 \cdot n_3}{n_2 \cdot n_3^2 \cdot n_4 + n_2 \cdot n_4} - E = 0.00000$$



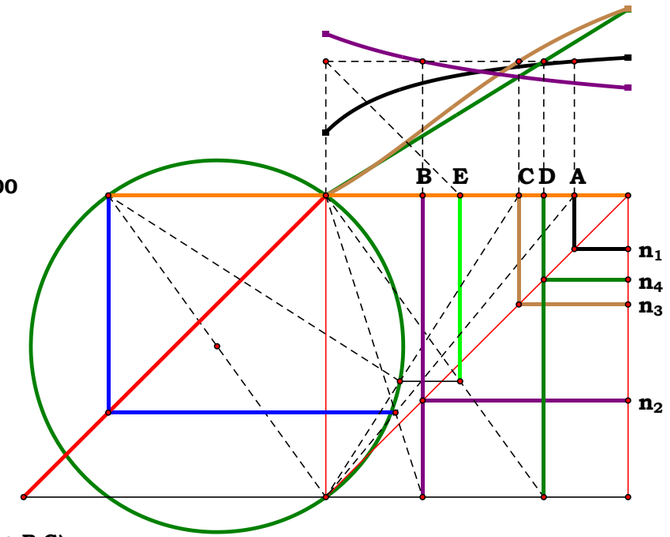
Unit = 1.00000
A = 0.31662
B = 0.69639
C = 0.62609
D = 0.85810
E = 1.09053

n_1 = 3.15833
n_2 = 1.43598
n_3 = 1.59721
n_4 = 1.16537

$$\frac{C \cdot D \cdot (B + A \cdot C)}{A \cdot (C^2 + 1)} - E = 0.00000$$

$$\frac{n_2 + n_1 \cdot n_3}{n_2 \cdot n_3^2 \cdot n_4 + n_2 \cdot n_4} - E = 0.00000$$

4RST1B3R5

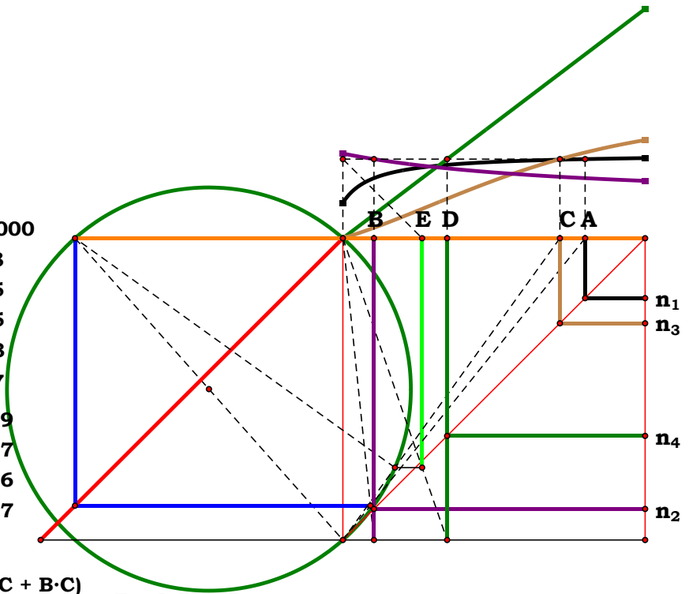


Unit = 1.00000
A = 0.82238
B = 0.32021
C = 0.63863
D = 0.72111
E = 0.44434

n_1 = 1.21598
n_2 = 3.12299
n_3 = 1.56585
n_4 = 1.38675

$$\frac{C\cdot D\cdot(A + A\cdot C + B\cdot C)}{(A + B)\cdot(C^2 + 1)} - E = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 + n_2}{(n_1 + n_2)\cdot n_4\cdot(n_3^2 + 1)} - E = 0.00000$$



Unit = 1.00000
A = 0.80148
B = 0.10285
C = 0.71805
D = 0.34493
E = 0.26217

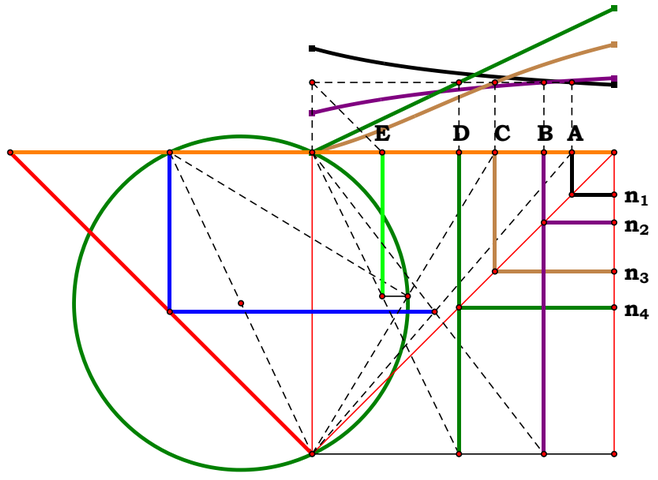
n_1 = 1.24769
n_2 = 9.72247
n_3 = 1.39266
n_4 = 2.89917

$$\frac{C\cdot D\cdot(A + A\cdot C + B\cdot C)}{(A + B)\cdot(C^2 + 1)} - E = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 + n_2}{(n_1 + n_2)\cdot n_4\cdot(n_3^2 + 1)} - E = 0.00000$$

4RST1B4R5

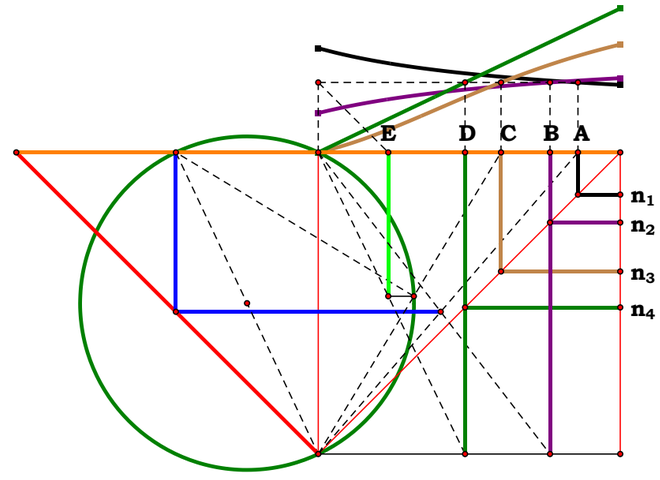
Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.60519
D = 0.48609
E = 0.23184
n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.65237
n_4 = 2.05723



$$\frac{C\cdot D\cdot(B + A\cdot C + B\cdot C)}{(A + B)\cdot(C^2 + 1)} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + (n_1 + n_2)}{(n_1 + n_2)\cdot n_4\cdot(n_3^2 + 1)} - E = 0.00000$$

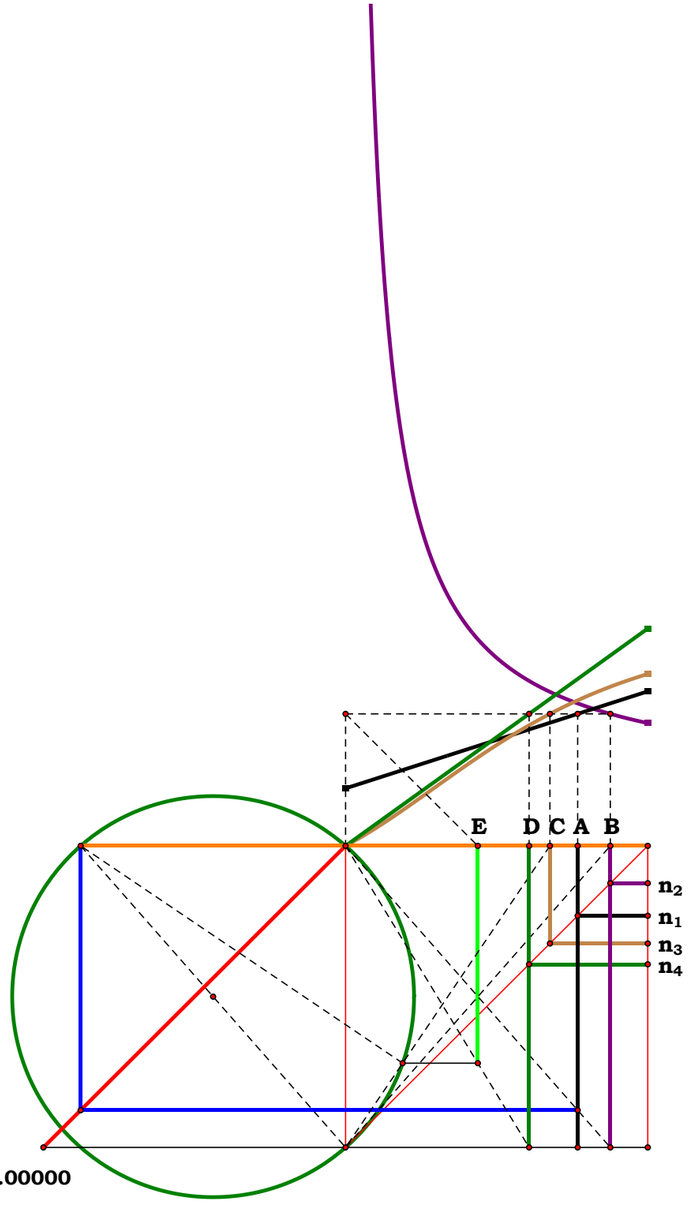
Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.60519
D = 0.48609
E = 0.23184
n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.65237
n_4 = 2.05723



$$\frac{C\cdot D\cdot(B + A\cdot C + B\cdot C)}{(A + B)\cdot(C^2 + 1)} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + (n_1 + n_2)}{(n_1 + n_2)\cdot n_4\cdot(n_3^2 + 1)} - E = 0.00000$$

4RST1B5R5

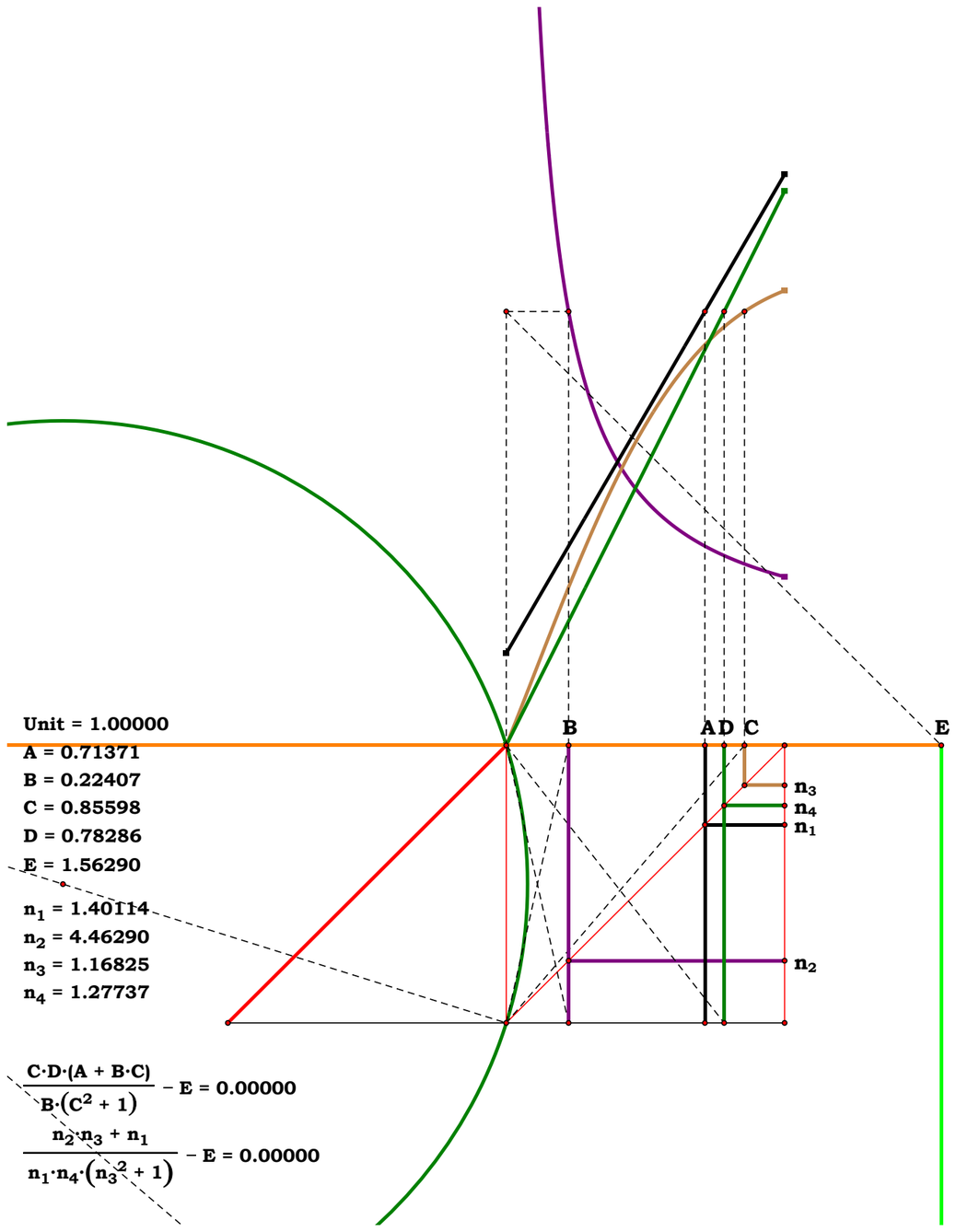


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.43762

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.64662

$$\frac{C \cdot D \cdot (A + B \cdot C)}{B \cdot (C^2 + 1)} - E = 0.00000$$

$$\frac{n_2 \cdot n_3 + n_1}{n_1 \cdot n_4 \cdot (n_3^2 + 1)} - E = 0.00000$$



Unit = 1.00000
A = 0.71371
B = 0.22407
C = 0.85598
D = 0.78286
E = 1.56290

n_1 = 1.40114
n_2 = 4.46290
n_3 = 1.16825
n_4 = 1.27737

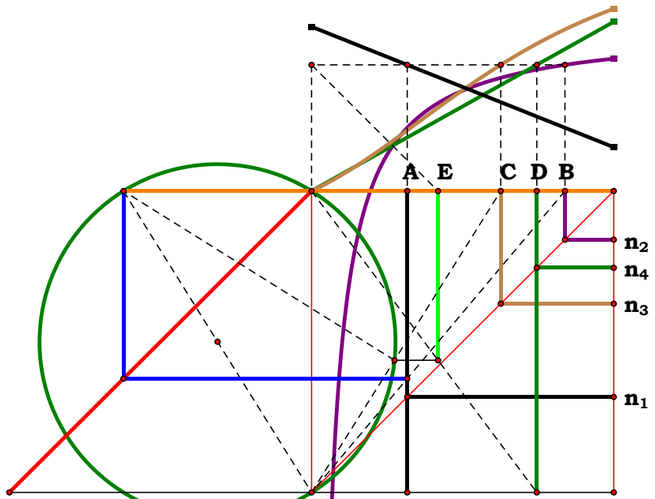
$$\frac{C \cdot D \cdot (A + B \cdot C)}{B \cdot (C^2 + 1)} - E = 0.00000$$

$$\frac{n_2 \cdot n_3 + n_1}{n_1 \cdot n_4 \cdot (n_3^2 + 1)} - E = 0.00000$$

4RST1B6R5

Unit = 1.00000
A = 0.31662
B = 0.83850
C = 0.62609
D = 0.74524
E = 0.41849

n_1 = 3.15833
n_2 = 1.19260
n_3 = 1.59721
n_4 = 1.34185

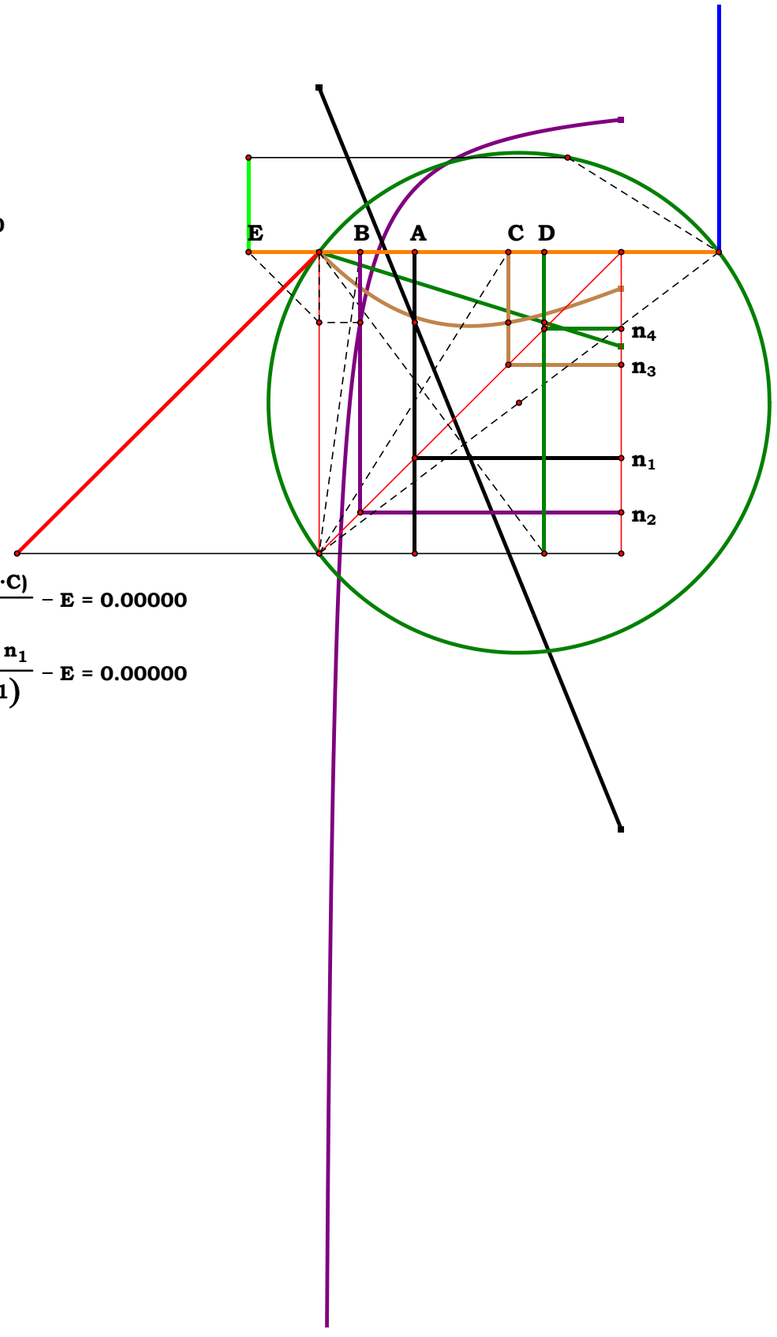


$$\frac{C\cdot D\cdot(B - A + B\cdot C)}{B\cdot(C^2 + 1)} - E = 0.00000$$

$$\frac{n_3\cdot(n_1 - n_2) + n_1}{n_1\cdot n_4\cdot(n_3^2 + 1)} - E = 0.00000$$

Unit = 1.00000
A = 0.31662
B = 0.13629
C = 0.62609
D = 0.74524
E = –0.23363

n_1 = 3.15833
n_2 = 7.33713
n_3 = 1.59721
n_4 = 1.34185

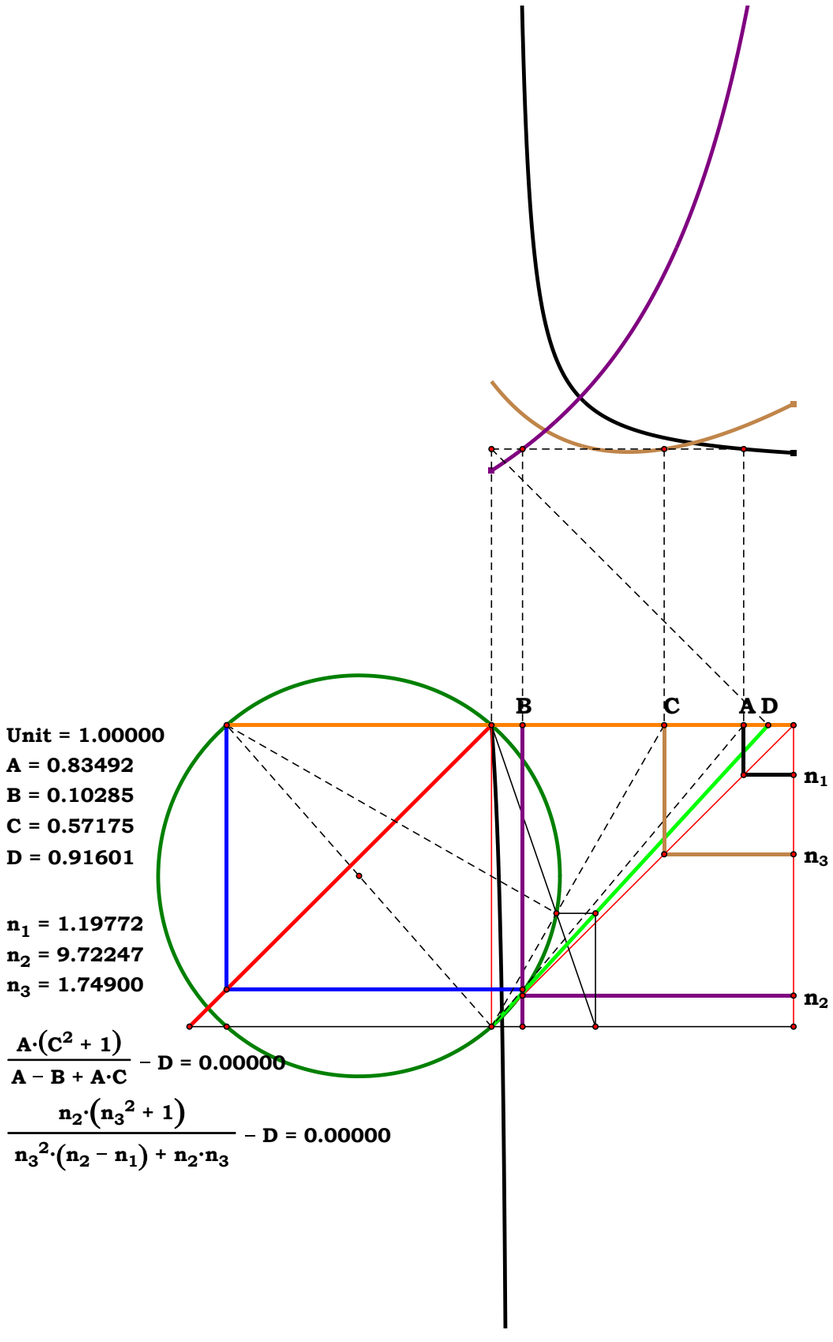


$$\frac{C\cdot D\cdot(B - A + B\cdot C)}{B\cdot(C^2 + 1)} - E = 0.00000$$

$$\frac{n_3\cdot(n_1 - n_2) + n_1}{n_1\cdot n_4\cdot(n_3^2 + 1)} - E = 0.00000$$

4RST1R6.docx

4RST1B1R6

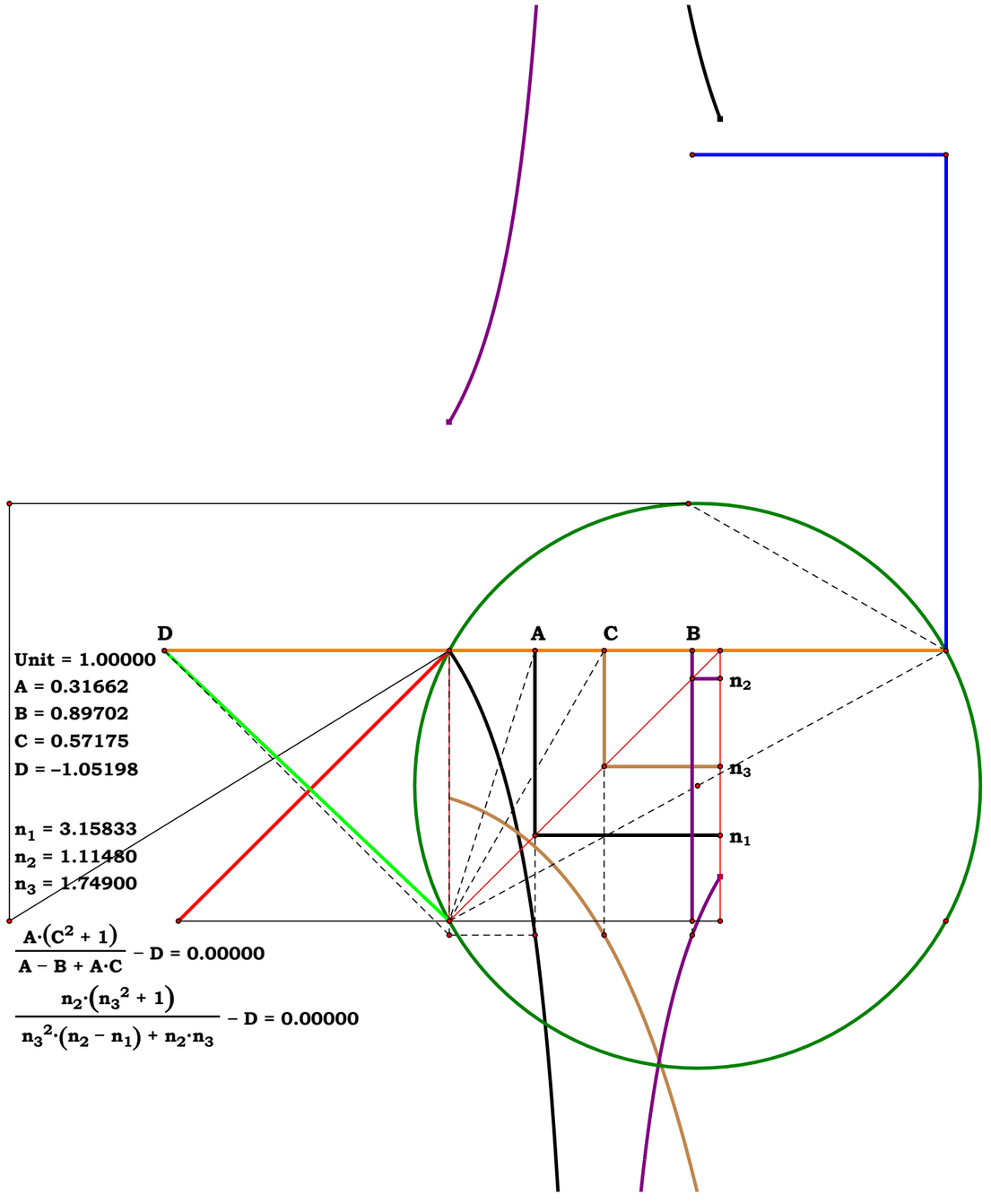


Unit = 1.00000
A = 0.83492
B = 0.10285
C = 0.57175
D = 0.91601

n_1 = 1.19772
n_2 = 9.72247
n_3 = 1.74900

$$\frac{A\cdot(C^2+1)}{A-B+A\cdot C} - D = 0.00000$$

$$\frac{n_2\cdot(n_3^2+1)}{n_3^2\cdot(n_2-n_1)+n_2\cdot n_3} - D = 0.00000$$



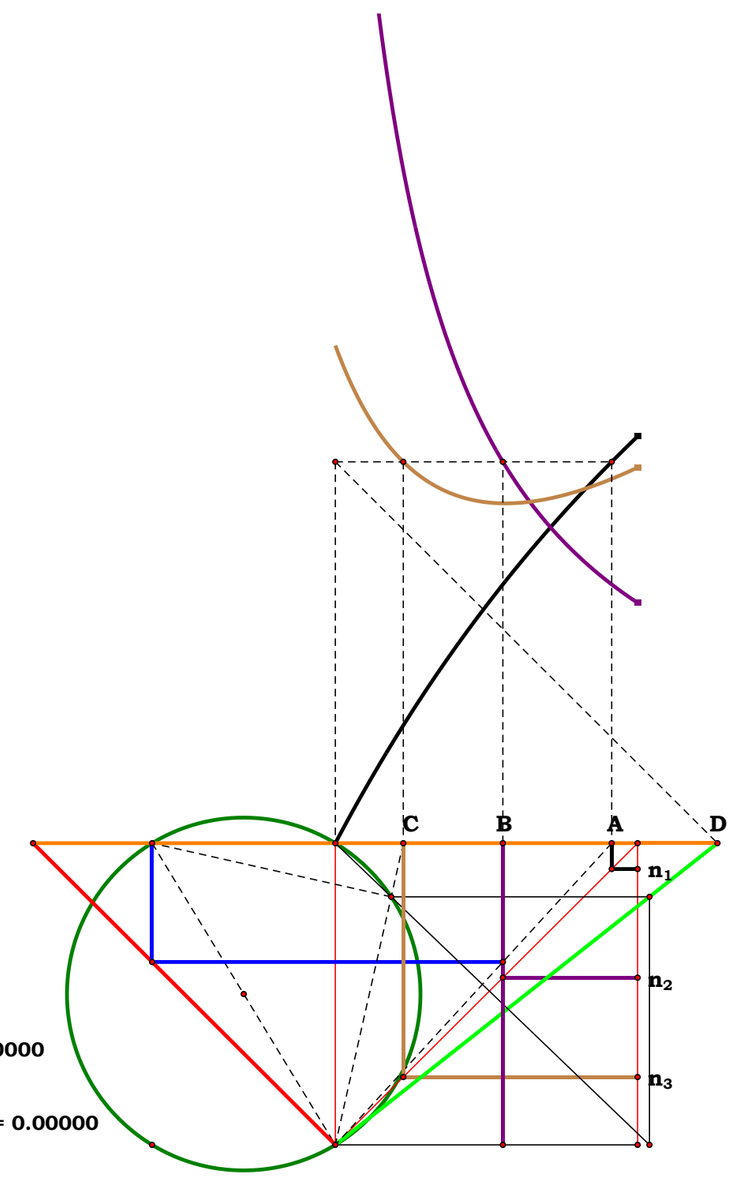
Unit = 1.00000
A = 0.31662
B = 0.89702
C = 0.57175
D = –1.05198

n_1 = 3.15833
n_2 = 1.11480
n_3 = 1.74900

$$\frac{A\cdot(C^2+1)}{A-B+A\cdot C} - D = 0.00000$$

$$\frac{n_2\cdot(n_3^2+1)}{n_3^2\cdot(n_2-n_1)+n_2\cdot n_3} - D = 0.00000$$

4RST1B2R6

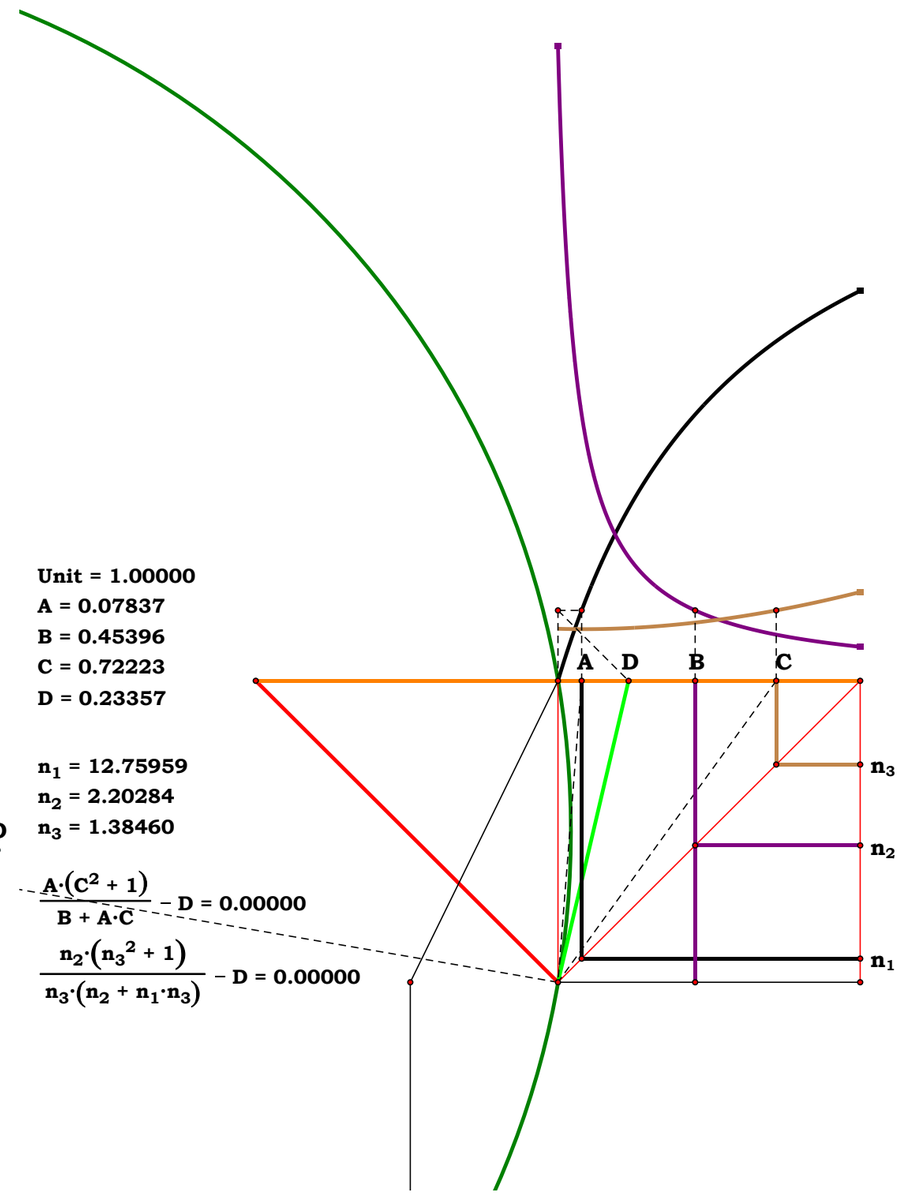


Unit = 1.00000
A = 0.91434
B = 0.55428
C = 0.22483
D = 1.26415

n_1 = 1.09369
n_2 = 1.80415
n_3 = 4.44785

$$\frac{A\cdot(C^2+1)}{B+A\cdot C} - D = 0.00000$$

$$\frac{n_2\cdot(n_3{}^2+1)}{n_3\cdot(n_2+n_1\cdot n_3)} - D = 0.00000$$



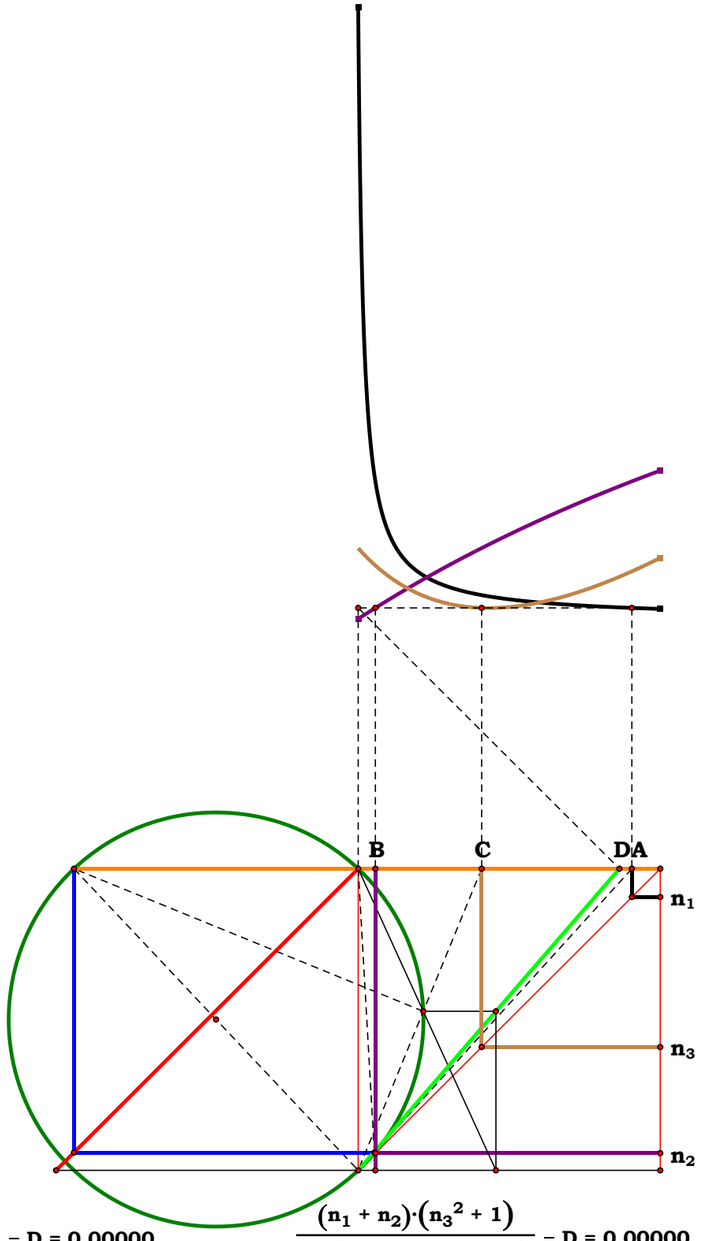
Unit = 1.00000
A = 0.07837
B = 0.45396
C = 0.72223
D = 0.23357

n_1 = 12.75959
n_2 = 2.20284
n_3 = 1.38460

$$\frac{A\cdot(C^2+1)}{B+A\cdot C} - D = 0.00000$$

$$\frac{n_2\cdot(n_3{}^2+1)}{n_3\cdot(n_2+n_1\cdot n_3)} - D = 0.00000$$

4RST1B3R6

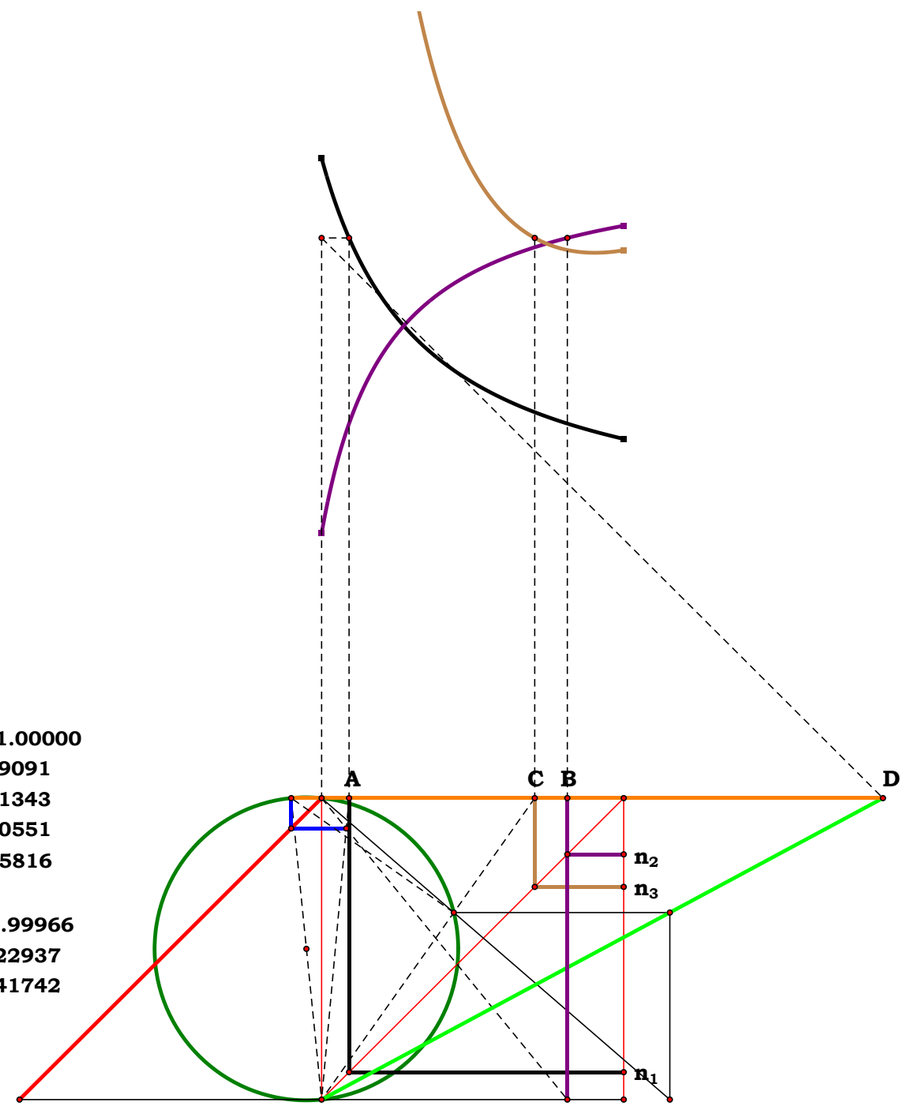


Unit = 1.00000
A = 0.90598
B = 0.05688
C = 0.40874
D = 0.86471

n_1 = 1.10378
n_2 = 17.58201
n_3 = 2.44654

$$\frac{(A + B)\cdot(C^2 + 1)}{A + A\cdot C + B\cdot C} - D = 0.00000$$

$$\frac{(n_1 + n_2)\cdot(n_3{}^2 + 1)}{n_3\cdot(n_2\cdot n_3 + (n_1 + n_2))} - D = 0.00000$$



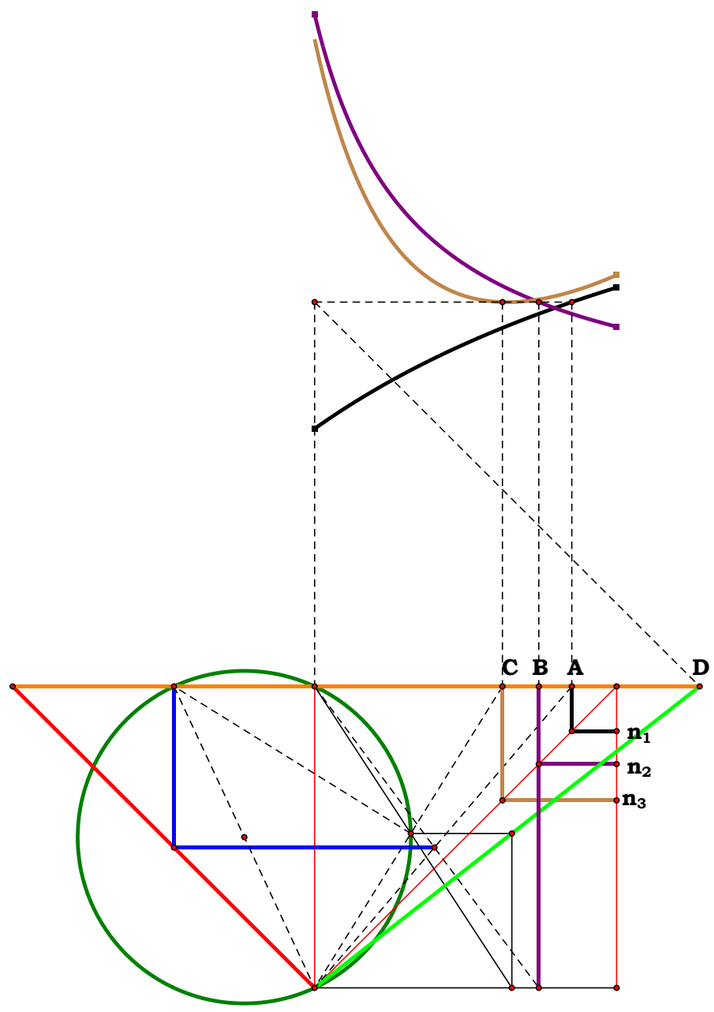
Unit = 1.00000
A = 0.09091
B = 0.81343
C = 0.70551
D = 1.85816

n_1 = 10.99966
n_2 = 1.22937
n_3 = 1.41742

$$\frac{(A + B)\cdot(C^2 + 1)}{A + A\cdot C + B\cdot C} - D = 0.00000$$

$$\frac{(n_1 + n_2)\cdot(n_3{}^2 + 1)}{n_3\cdot(n_2\cdot n_3 + (n_1 + n_2))} - D = 0.00000$$

4RST1B4R6

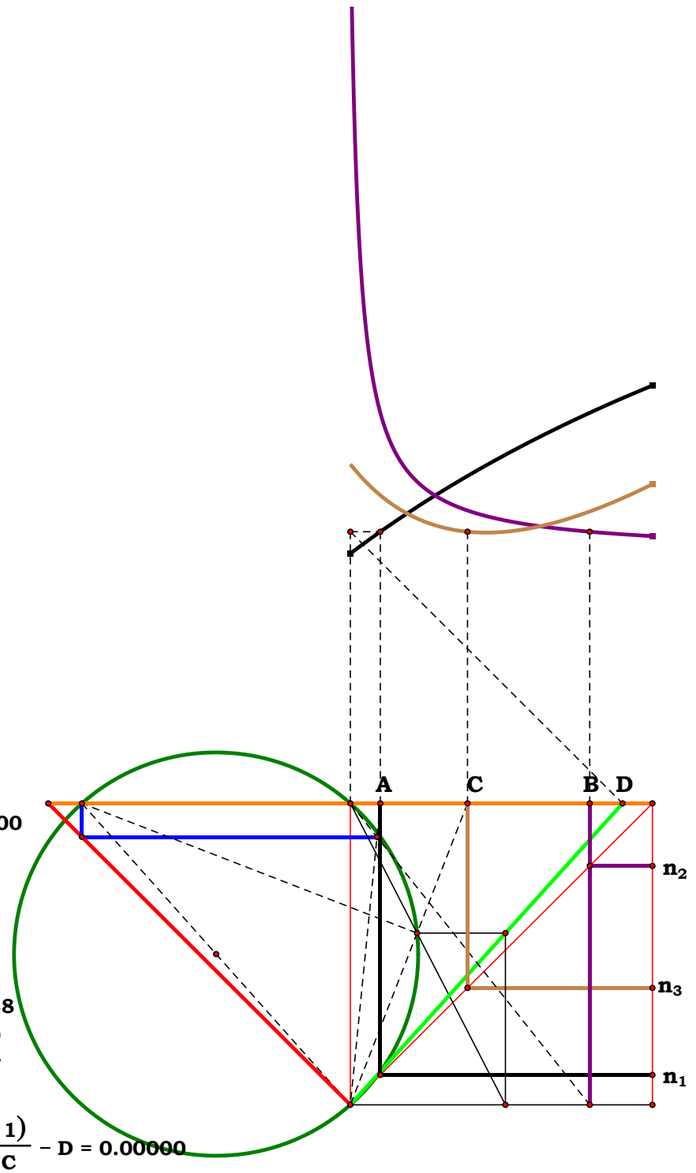


Unit = 1.00000
A = 0.85164
B = 0.74237
C = 0.62191
D = 1.27504

n_1 = 1.17420
n_2 = 1.34704
n_3 = 1.60794

$$\frac{(A + B)\cdot(C^2 + 1)}{B + A\cdot C + B\cdot C} - D = 0.00000$$

$$\frac{(n_1 + n_2)\cdot(n_3^2 + 1)}{n_1\cdot n_3^2 + n_3\cdot(n_1 + n_2)} - D = 0.00000$$



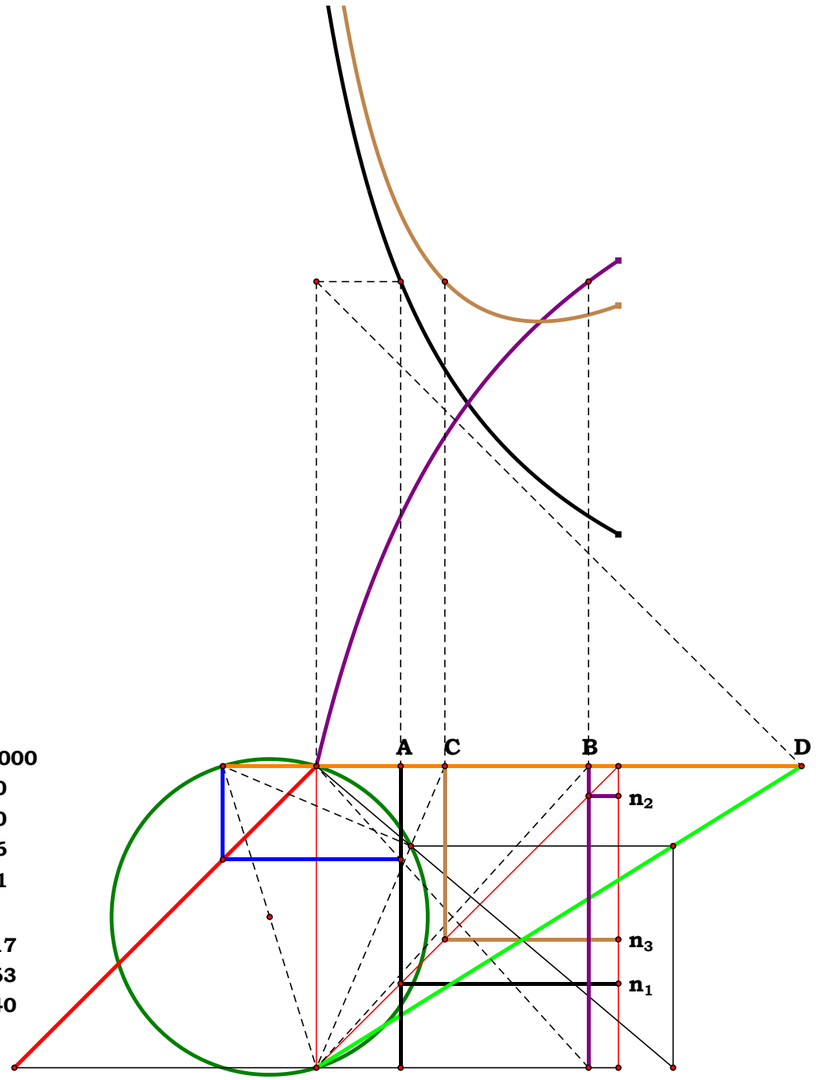
Unit = 1.00000
A = 0.09927
B = 0.79253
C = 0.38784
D = 0.90121

n_1 = 10.07338
n_2 = 1.26179
n_3 = 2.57837

$$\frac{(A + B)\cdot(C^2 + 1)}{B + A\cdot C + B\cdot C} - D = 0.00000$$

$$\frac{(n_1 + n_2)\cdot(n_3^2 + 1)}{n_1\cdot n_3^2 + n_3\cdot(n_1 + n_2)} - D = 0.00000$$

4RST1B5R6

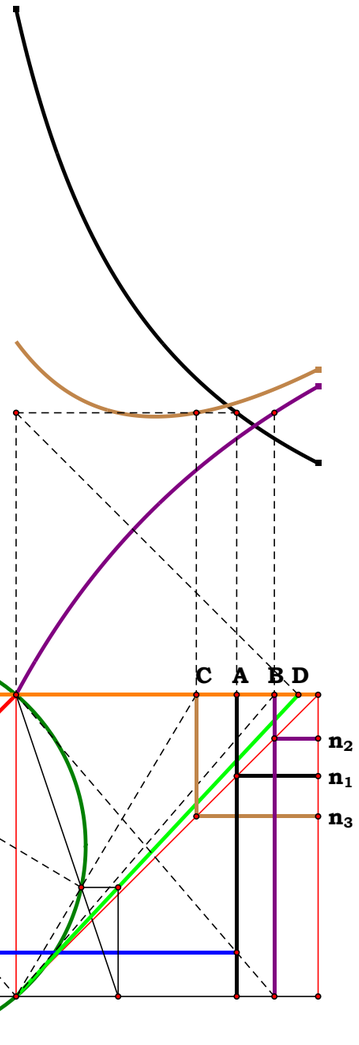


Unit = 1.00000
A = 0.27900
B = 0.90120
C = 0.42546
D = 1.60671

n_1 = 3.58417
n_2 = 1.10963
n_3 = 2.35040

$$\frac{B\cdot(C^2+1)}{A+B\cdot C} - D = 0.00000$$

$$\frac{n_1\cdot(n_3^2+1)}{n_2\cdot n_3^2+n_1\cdot n_3} - D = 0.00000$$



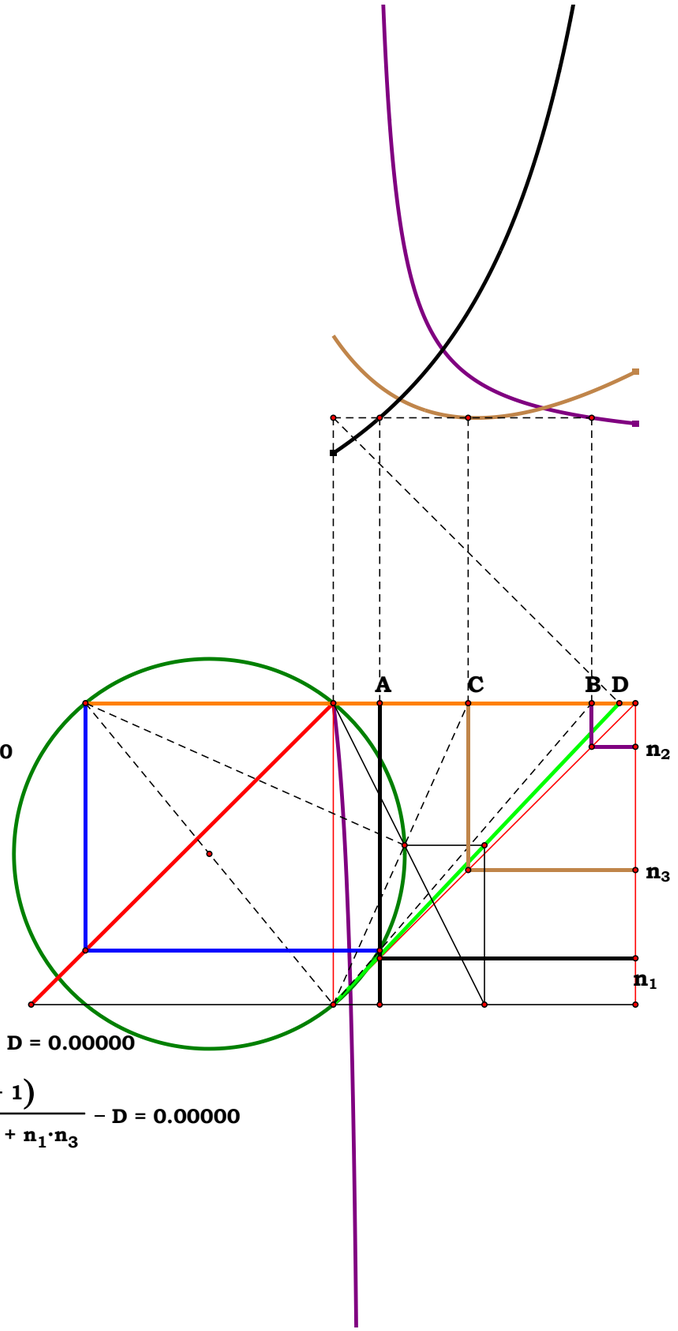
Unit = 1.00000
A = 0.73043
B = 0.85522
C = 0.59683
D = 0.93473

n_1 = 1.36906
n_2 = 1.16928
n_3 = 1.67551

$$\frac{B\cdot(C^2+1)}{A+B\cdot C} - D = 0.00000$$

$$\frac{n_1\cdot(n_3^2+1)}{n_2\cdot n_3^2+n_1\cdot n_3} - D = 0.00000$$

4RST1B6R6

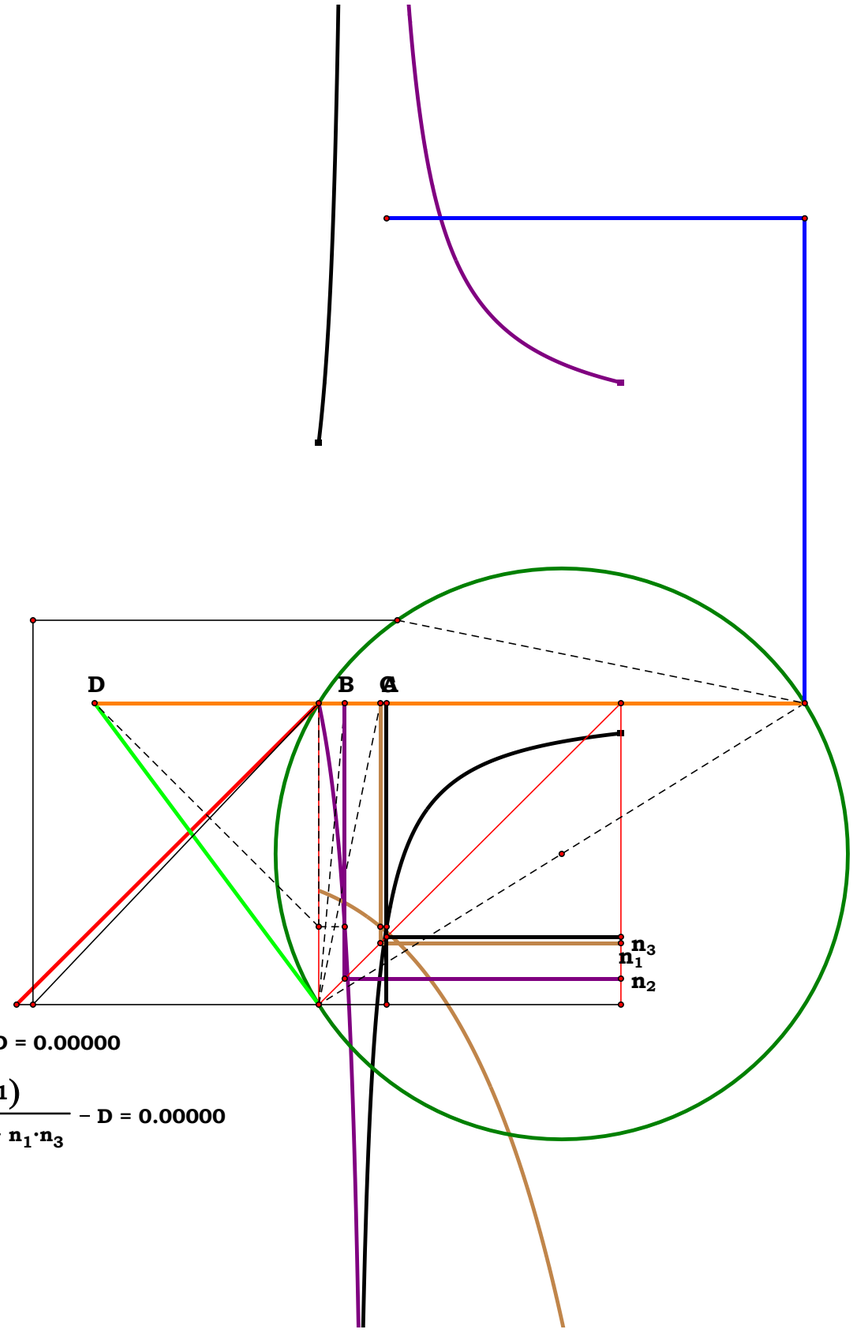


Unit = 1.00000
A = 0.15361
B = 0.85522
C = 0.44636
D = 0.94671

n_1 = 6.51002
n_2 = 1.16928
n_3 = 2.24035

$$\frac{B\cdot(C^2+1)}{B-A+B\cdot C} - D = 0.00000$$

$$\frac{n_1\cdot(n_3^2+1)}{(n_1-n_2)\cdot n_3^2+n_1\cdot n_3} - D = 0.00000$$



Unit = 1.00000
A = 0.22467
B = 0.08614
C = 0.20393
D = –0.74167

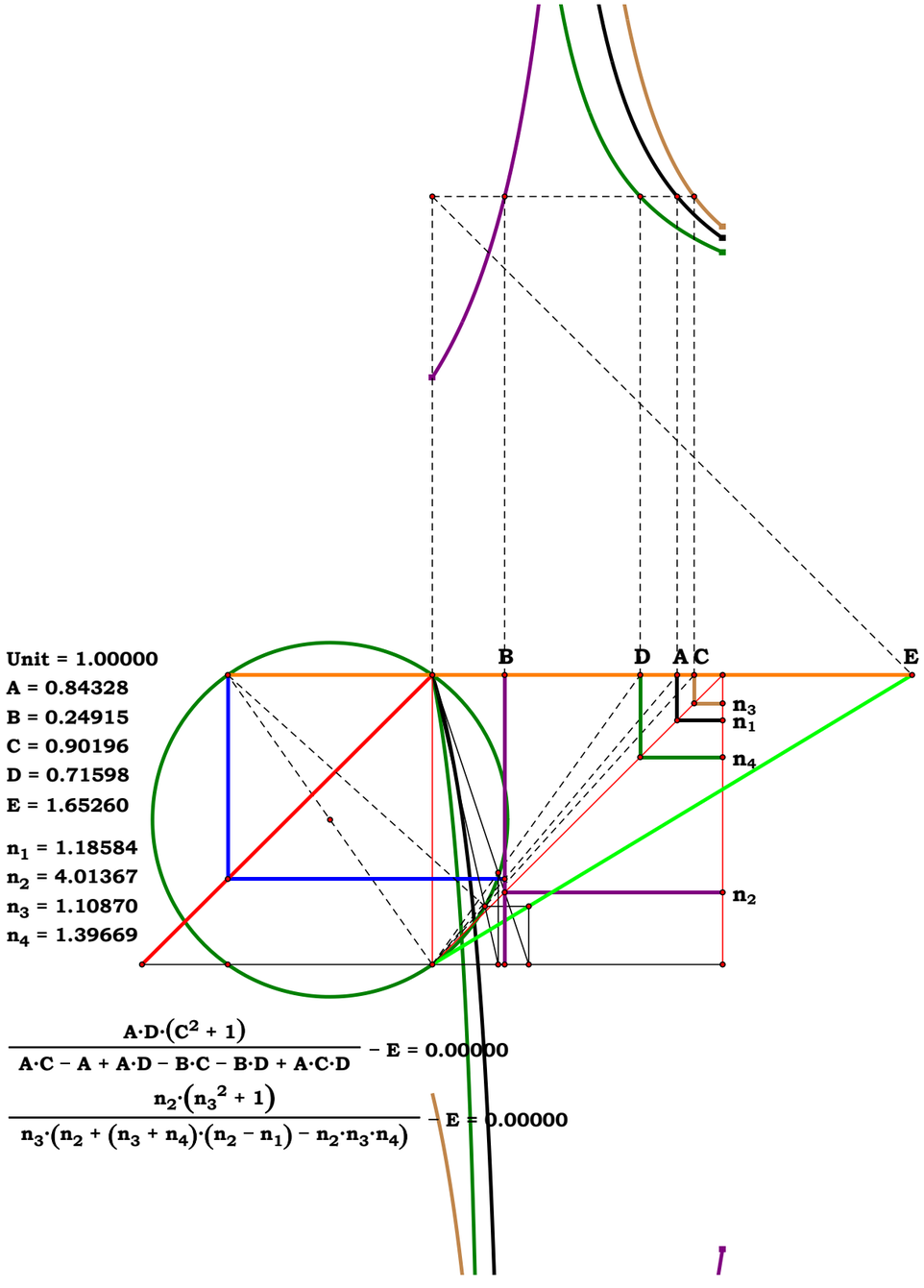
n_1 = 4.45104
n_2 = 11.60966
n_3 = 4.90367

$$\frac{B\cdot(C^2+1)}{B-A+B\cdot C} - D = 0.00000$$

$$\frac{n_1\cdot(n_3^2+1)}{(n_1-n_2)\cdot n_3^2+n_1\cdot n_3} - D = 0.00000$$

4RST1R7.docx

4RST1B1R7

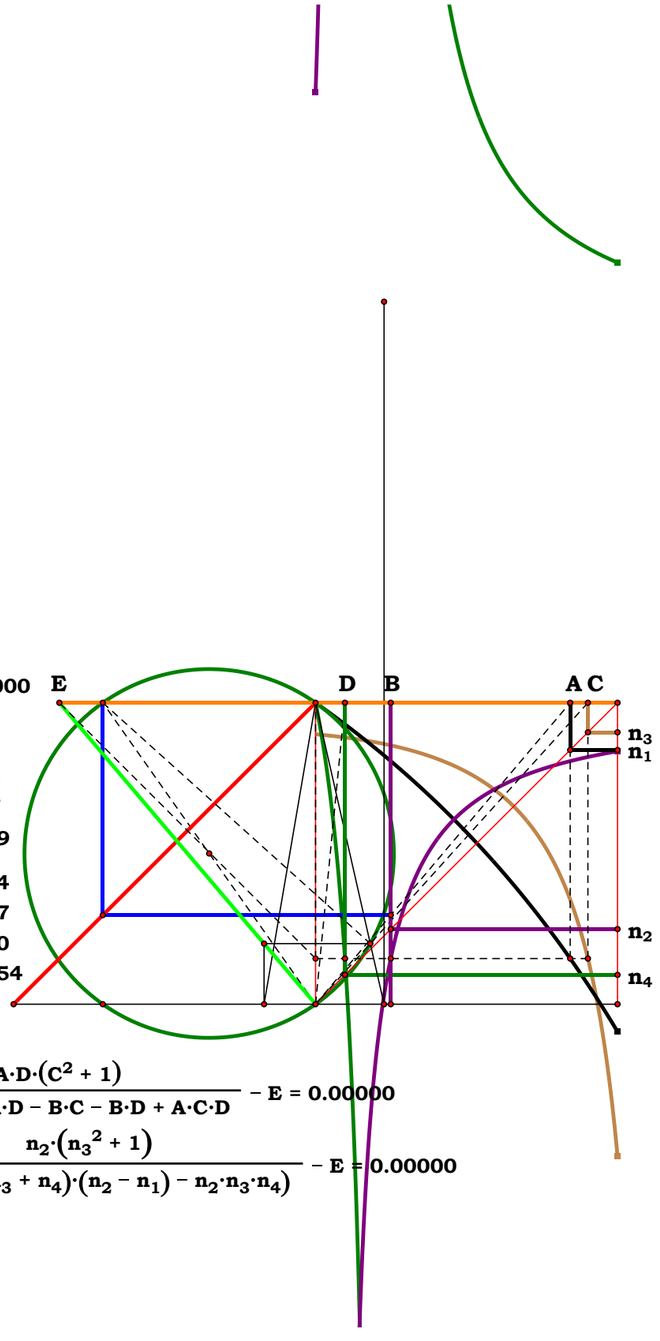


Unit = 1.00000
A = 0.84328
B = 0.24915
C = 0.90196
D = 0.71598
E = 1.65260

n_1 = 1.18584
n_2 = 4.01367
n_3 = 1.10870
n_4 = 1.39669

$$\frac{A\cdot D\cdot\left(C^2+1\right)}{A\cdot C-A+A\cdot D-B\cdot C-B\cdot D+A\cdot C\cdot D}-E=0.00000$$

$$\frac{n_2\cdot\left(n_3{}^2+1\right)}{n_3\cdot\left(n_2+\left(n_3+n_4\right)\cdot\left(n_2-n_1\right)-n_2\cdot n_3\cdot n_4\right)}-E=0.00000$$



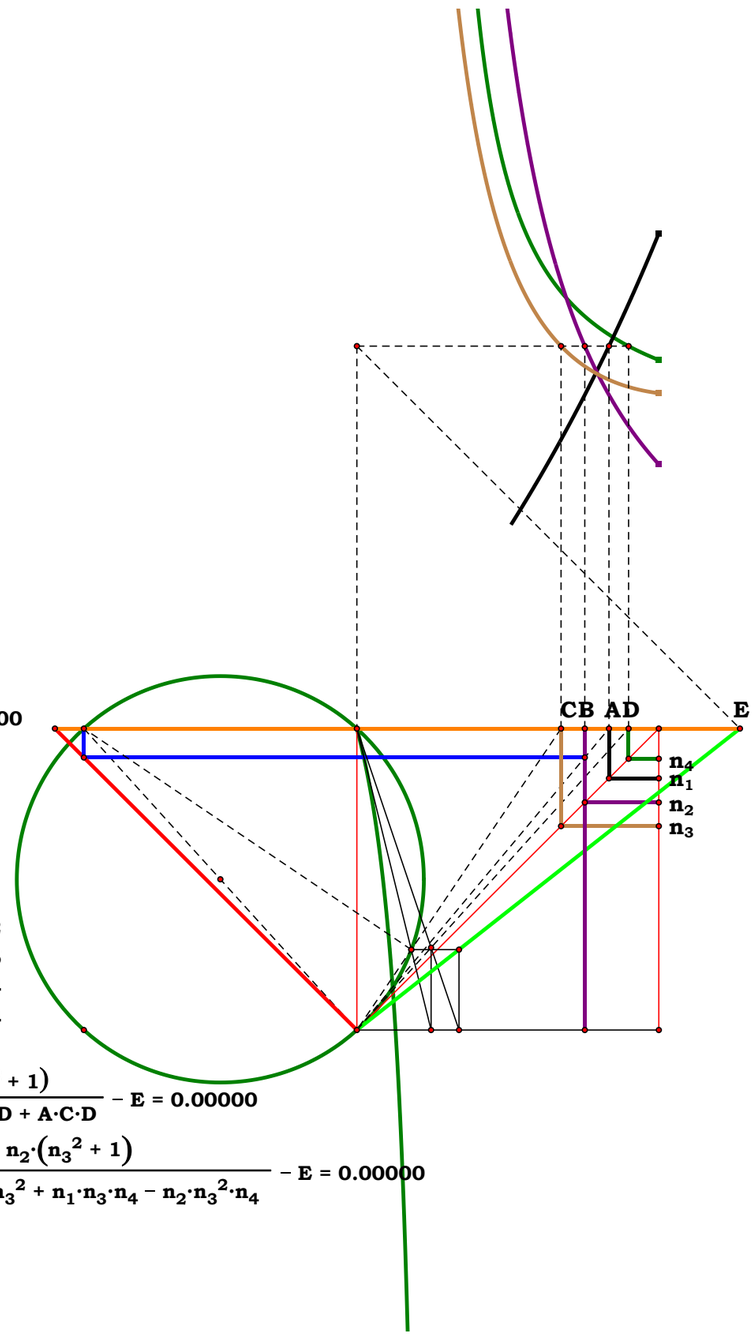
Unit = 1.00000
A = 0.84328
B = 0.24915
C = 0.90196
D = 0.09737
E = –0.84849

n_1 = 1.18584
n_2 = 4.01367
n_3 = 1.10870
n_4 = 10.27054

$$\frac{A\cdot D\cdot\left(C^2+1\right)}{A\cdot C-A+A\cdot D-B\cdot C-B\cdot D+A\cdot C\cdot D}-E=0.00000$$

$$\frac{n_2\cdot\left(n_3{}^2+1\right)}{n_3\cdot\left(n_2+\left(n_3+n_4\right)\cdot\left(n_2-n_1\right)-n_2\cdot n_3\cdot n_4\right)}-E=0.00000$$

4RST1B2R7

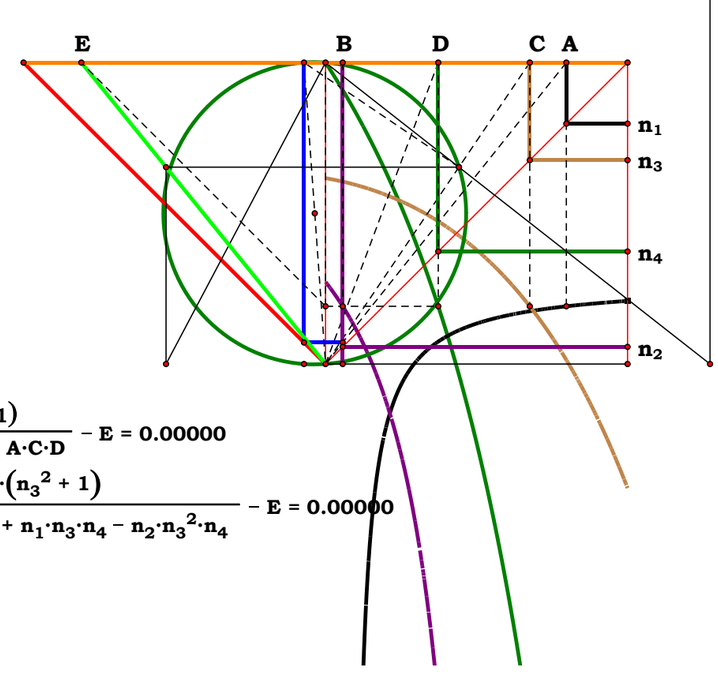


Unit = 1.00000
A = 0.83492
B = 0.75491
C = 0.67625
D = 0.89989
E = 1.26874

n_1 = 1.19772
n_2 = 1.32466
n_3 = 1.47874
n_4 = 1.11124

$$\frac{A \cdot D \cdot (C^2 + 1)}{B \cdot C - A + B \cdot D + A \cdot C \cdot D} - E = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_2 \cdot n_3 + n_1 \cdot n_3^2 + n_1 \cdot n_3 \cdot n_4 - n_2 \cdot n_3^2 \cdot n_4} - E = 0.00000$$



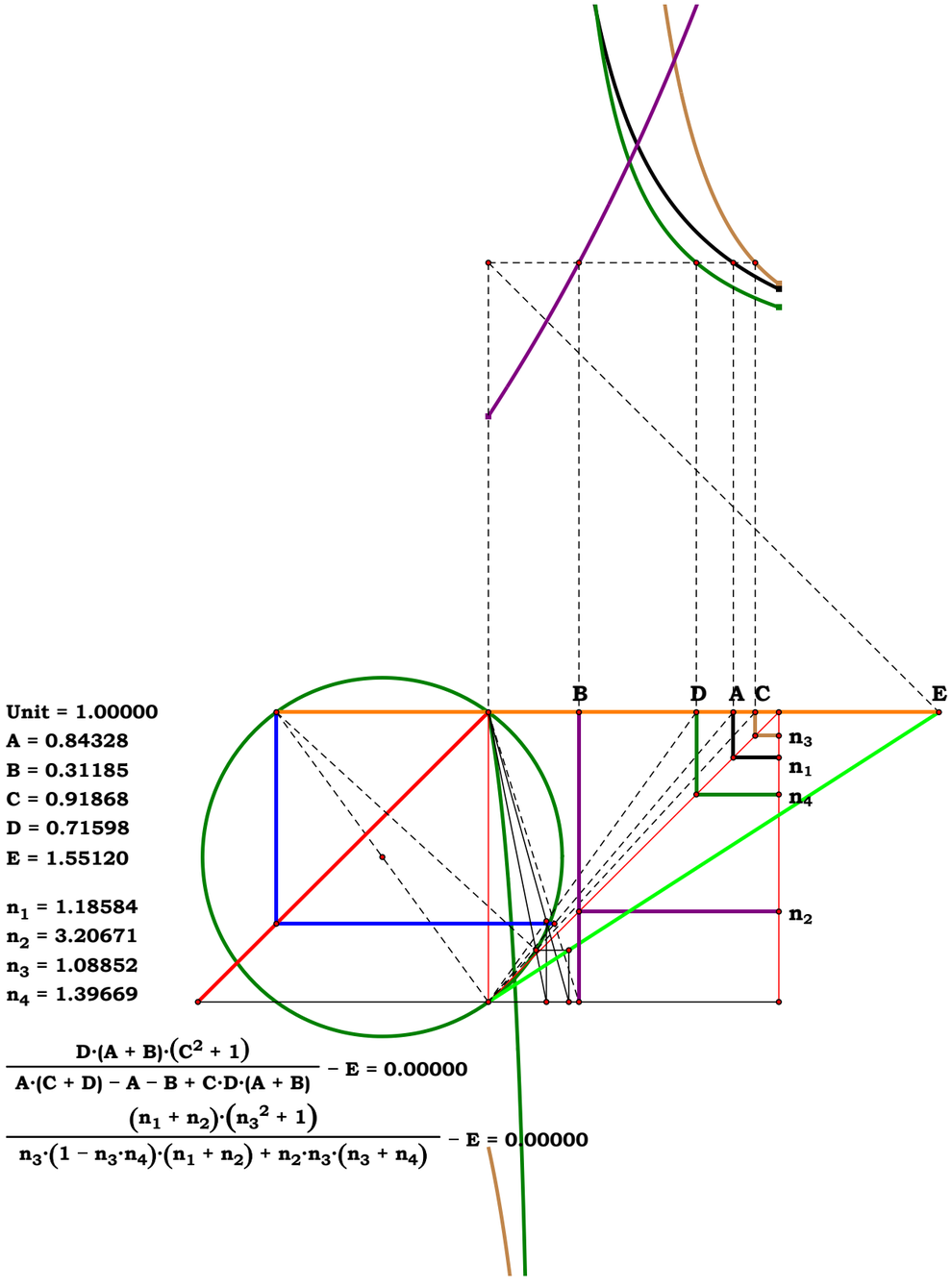
Unit = 1.00000
A = 0.79730
B = 0.05688
C = 0.67625
D = 0.37323
E = –0.80852

n_1 = 1.25423
n_2 = 17.58201
n_3 = 1.47874
n_4 = 2.67928

$$\frac{A \cdot D \cdot (C^2 + 1)}{B \cdot C - A + B \cdot D + A \cdot C \cdot D} - E = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_2 \cdot n_3 + n_1 \cdot n_3^2 + n_1 \cdot n_3 \cdot n_4 - n_2 \cdot n_3^2 \cdot n_4} - E = 0.00000$$

4RST1B3R7

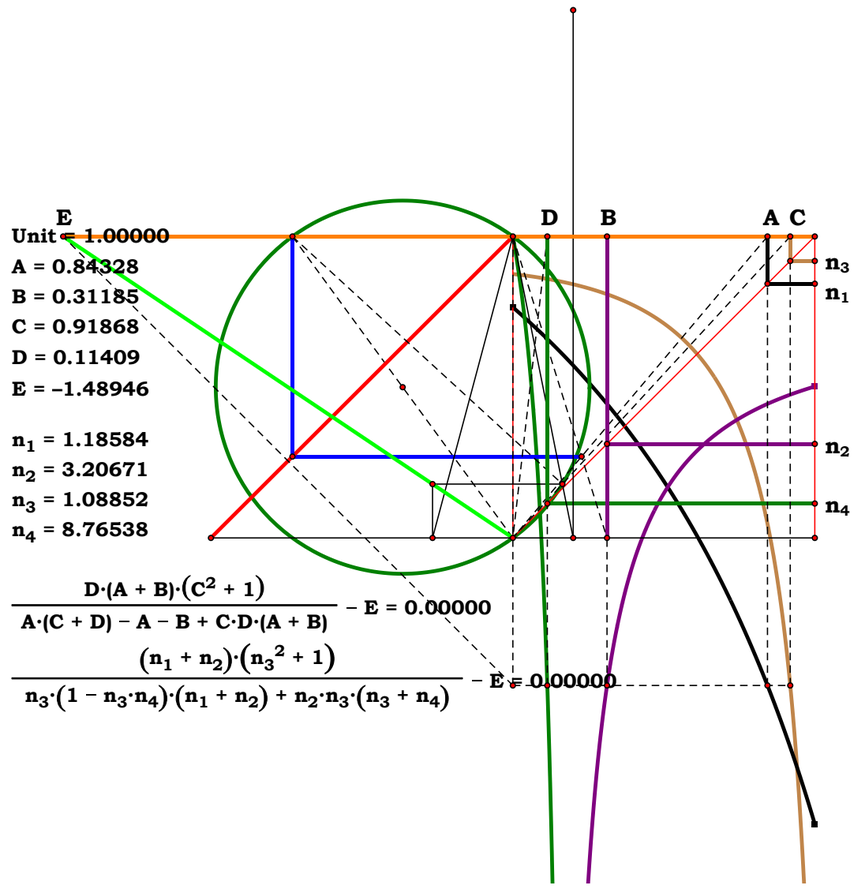


Unit = 1.00000
A = 0.84328
B = 0.31185
C = 0.91868
D = 0.71598
E = 1.55120

$n_1 = 1.18584$
$n_2 = 3.20671$
$n_3 = 1.08852$
$n_4 = 1.39669$

$$\frac{D\cdot(A+B)\cdot(C^2+1)}{A\cdot(C+D)-A-B+C\cdot D\cdot(A+B)} - E = 0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_3\cdot(1-n_3\cdot n_4)\cdot(n_1+n_2)+n_2\cdot n_3\cdot(n_3+n_4)} - E = 0.00000$$



Unit = 1.00000
A = 0.84328
B = 0.31185
C = 0.91868
D = 0.11409
E = –1.48946

$n_1 = 1.18584$
$n_2 = 3.20671$
$n_3 = 1.08852$
$n_4 = 8.76538$

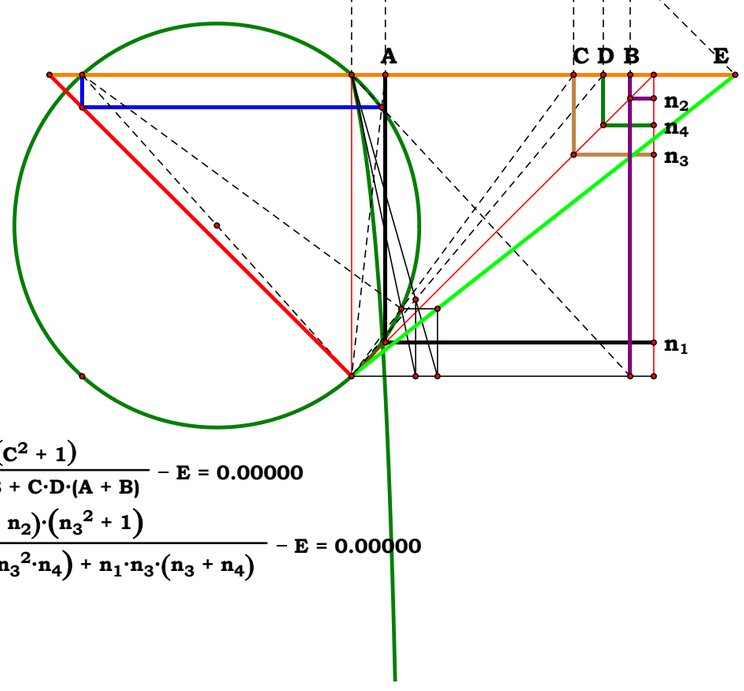
$$\frac{D\cdot(A+B)\cdot(C^2+1)}{A\cdot(C+D)-A-B+C\cdot D\cdot(A+B)} - E = 0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_3\cdot(1-n_3\cdot n_4)\cdot(n_1+n_2)+n_2\cdot n_3\cdot(n_3+n_4)} - E = 0.00000$$

4RST1B4R7

Unit = 1.00000
A = 0.11181
B = 0.92210
C = 0.73477
D = 0.83302
E = 1.26966

n_1 = 8.94366
n_2 = 1.08448
n_3 = 1.36098
n_4 = 1.20046

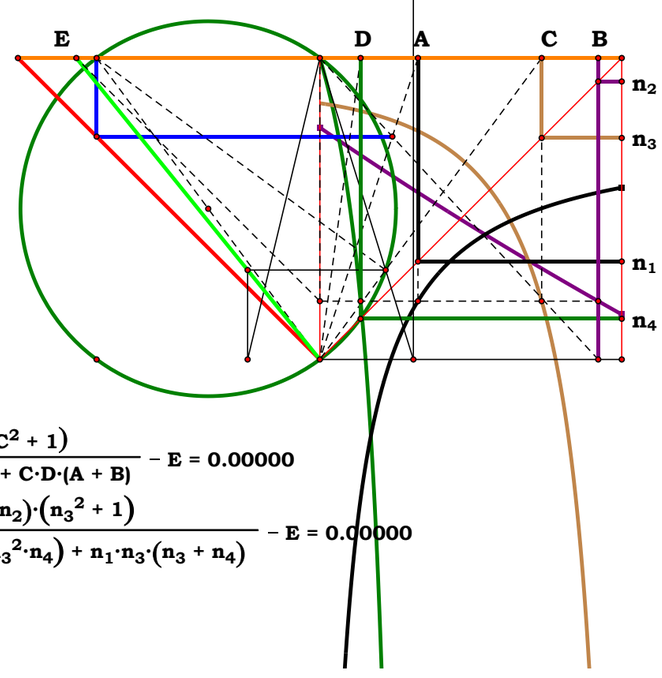


$$\frac{D\cdot(A+B)\cdot(C^2+1)}{B\cdot(C+D)-A-B+C\cdot D\cdot(A+B)}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{(n_1+n_2)\cdot(n_3-n_3^2\cdot n_4)+n_1\cdot n_3\cdot(n_3+n_4)}-E=0.00000$$

Unit = 1.00000
A = 0.32498
B = 0.92210
C = 0.73477
D = 0.13498
E = –0.80654

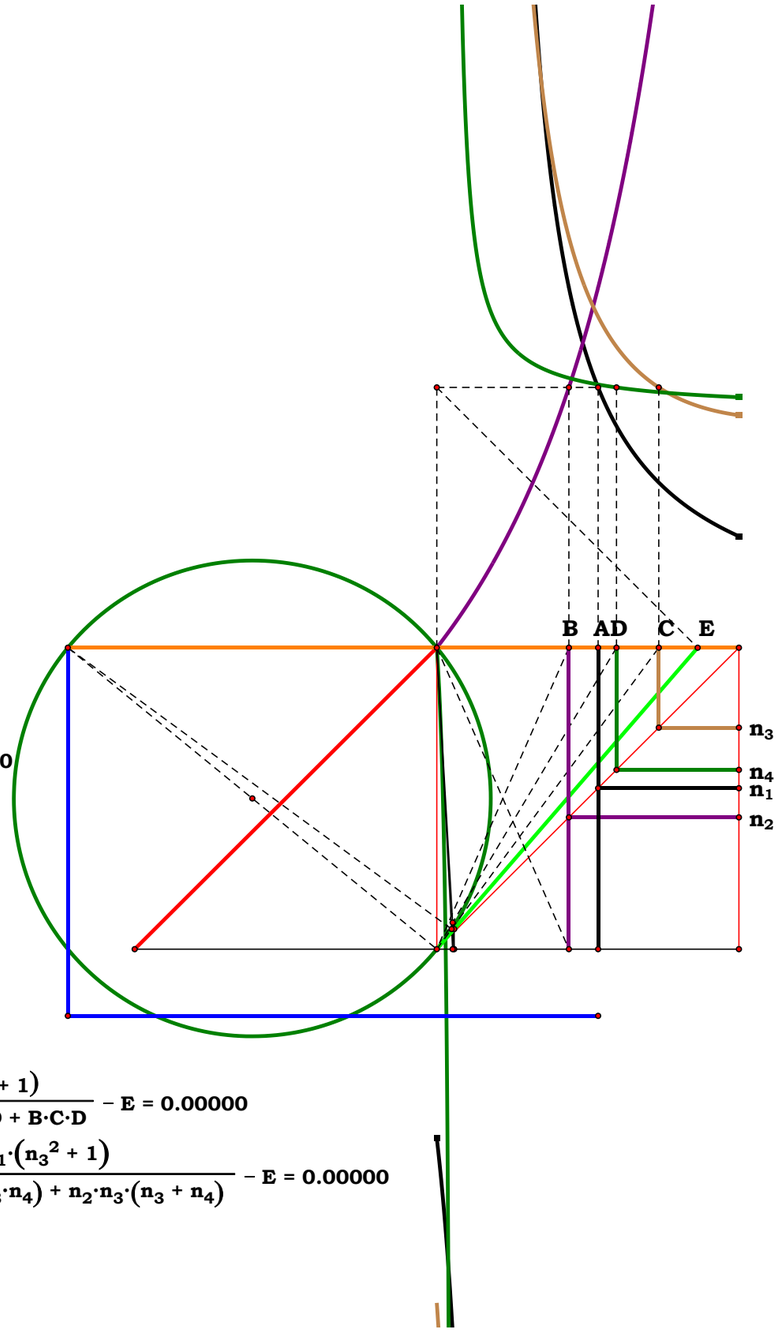
n_1 = 3.07709
n_2 = 1.08448
n_3 = 1.36098
n_4 = 7.40827



$$\frac{D\cdot(A+B)\cdot(C^2+1)}{B\cdot(C+D)-A-B+C\cdot D\cdot(A+B)}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{(n_1+n_2)\cdot(n_3-n_3^2\cdot n_4)+n_1\cdot n_3\cdot(n_3+n_4)}-E=0.00000$$

4RST1B5R7

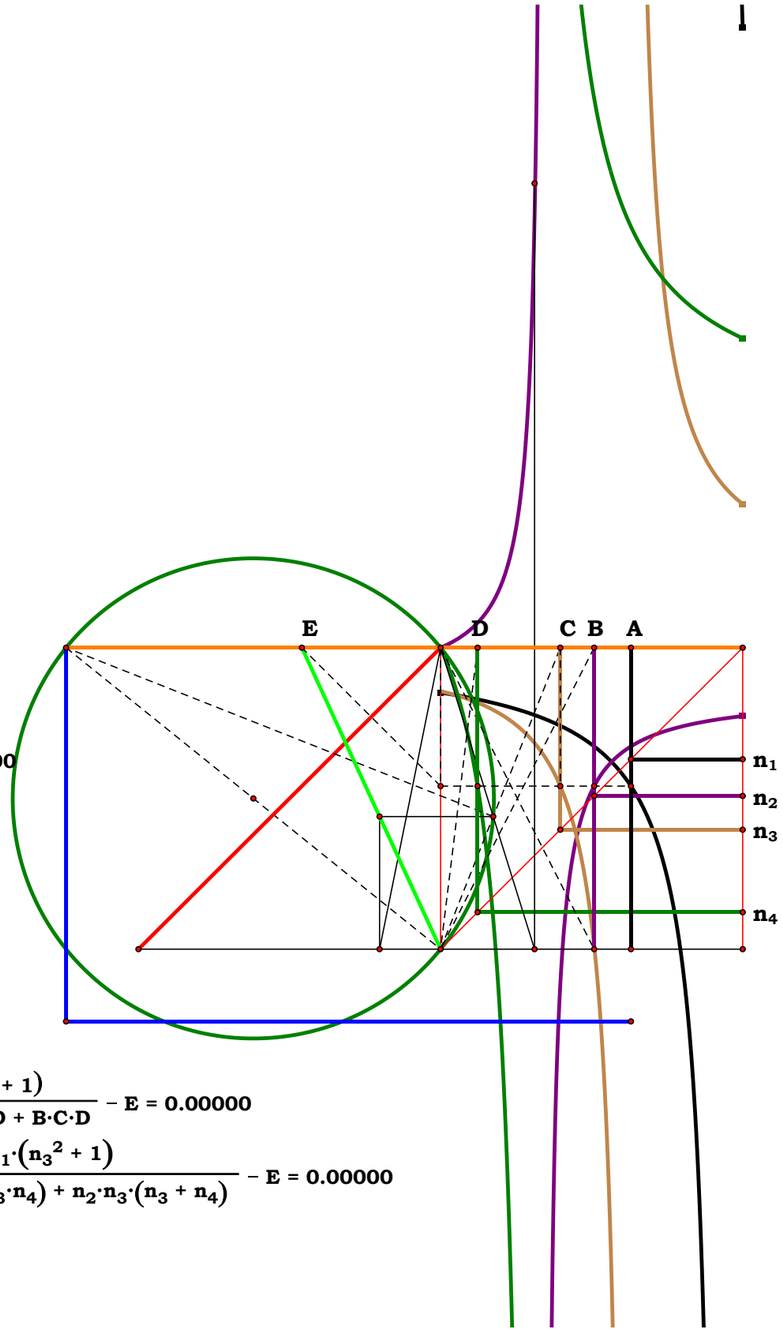


Unit = 1.00000
A = 0.53397
B = 0.43724
C = 0.73477
D = 0.59477
E = 0.86347

n_1 = 1.87275
n_2 = 2.28707
n_3 = 1.36098
n_4 = 1.68133

$$\frac{B\cdot D\cdot\left(C^2+1\right)}{A\cdot C-B+A\cdot D+B\cdot C\cdot D}-E=0.00000$$

$$\frac{n_1\cdot\left(n_3{}^2+1\right)}{n_1\cdot n_3\cdot\left(1-n_3\cdot n_4\right)+n_2\cdot n_3\cdot\left(n_3+n_4\right)}-E=0.00000$$



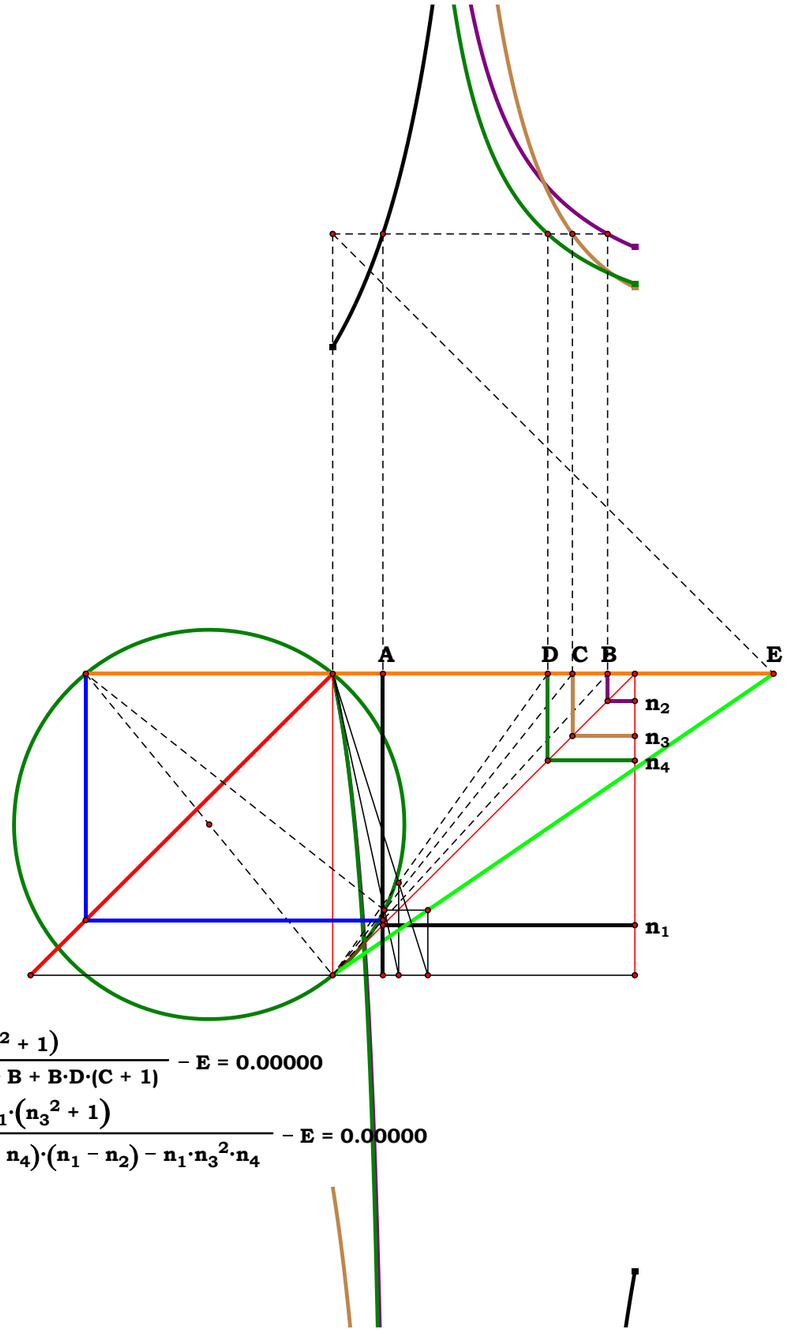
Unit = 1.00000
A = 0.63011
B = 0.50830
C = 0.39620
D = 0.12244
E = –0.45913

n_1 = 1.58702
n_2 = 1.96735
n_3 = 2.52397
n_4 = 8.16694

$$\frac{B\cdot D\cdot\left(C^2+1\right)}{A\cdot C-B+A\cdot D+B\cdot C\cdot D}-E=0.00000$$

$$\frac{n_1\cdot\left(n_3{}^2+1\right)}{n_1\cdot n_3\cdot\left(1-n_3\cdot n_4\right)+n_2\cdot n_3\cdot\left(n_3+n_4\right)}-E=0.00000$$

4RST1B6R7

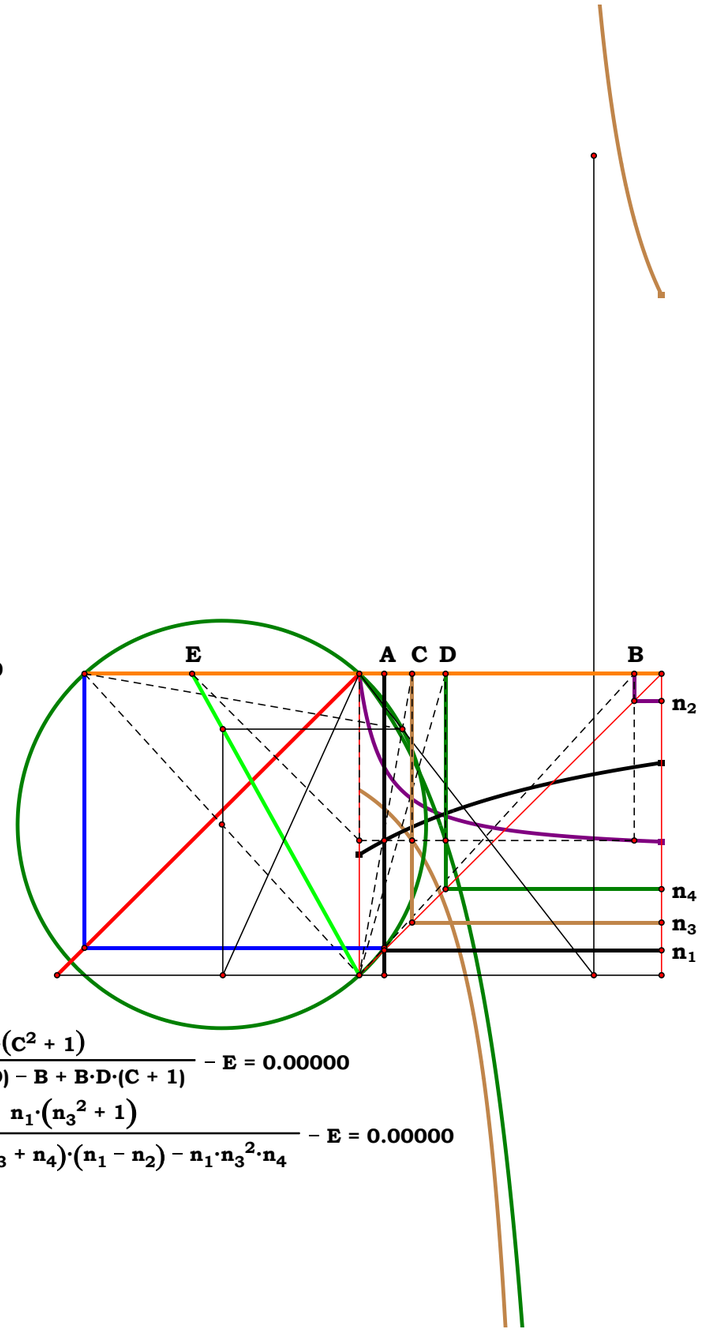


Unit = 1.00000
A = 0.16615
B = 0.90972
C = 0.79328
D = 0.71180
E = 1.45904

n_1 = 6.01870
n_2 = 1.09924
n_3 = 1.26058
n_4 = 1.40489

$$\frac{B\cdot D\cdot\left(C^2+1\right)}{B\cdot C - A\cdot(C+D) - B + B\cdot D\cdot(C+1)} - E = 0.00000$$

$$\frac{n_1\cdot\left(n_3^{\,2}+1\right)}{n_1\cdot n_3 + n_3\cdot\left(n_3+n_4\right)\cdot\left(n_1-n_2\right) - n_1\cdot n_3^{\,2}\cdot n_4} - E = 0.00000$$



Unit = 1.00000
A = 0.08255
B = 0.90972
C = 0.17467
D = 0.28546
E = –0.55319

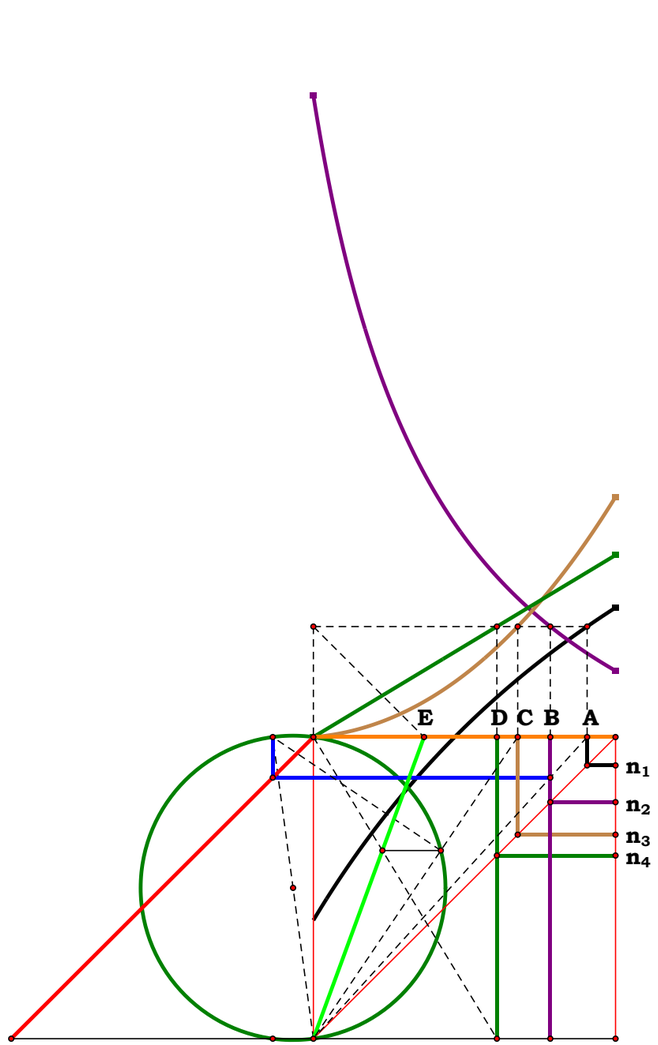
n_1 = 12.11354
n_2 = 1.09924
n_3 = 5.72509
n_4 = 3.50314

$$\frac{B\cdot D\cdot\left(C^2+1\right)}{B\cdot C - A\cdot(C+D) - B + B\cdot D\cdot(C+1)} - E = 0.00000$$

$$\frac{n_1\cdot\left(n_3^{\,2}+1\right)}{n_1\cdot n_3 + n_3\cdot\left(n_3+n_4\right)\cdot\left(n_1-n_2\right) - n_1\cdot n_3^{\,2}\cdot n_4} - E = 0.00000$$

4RST1R8.docx

4RST1B1R8

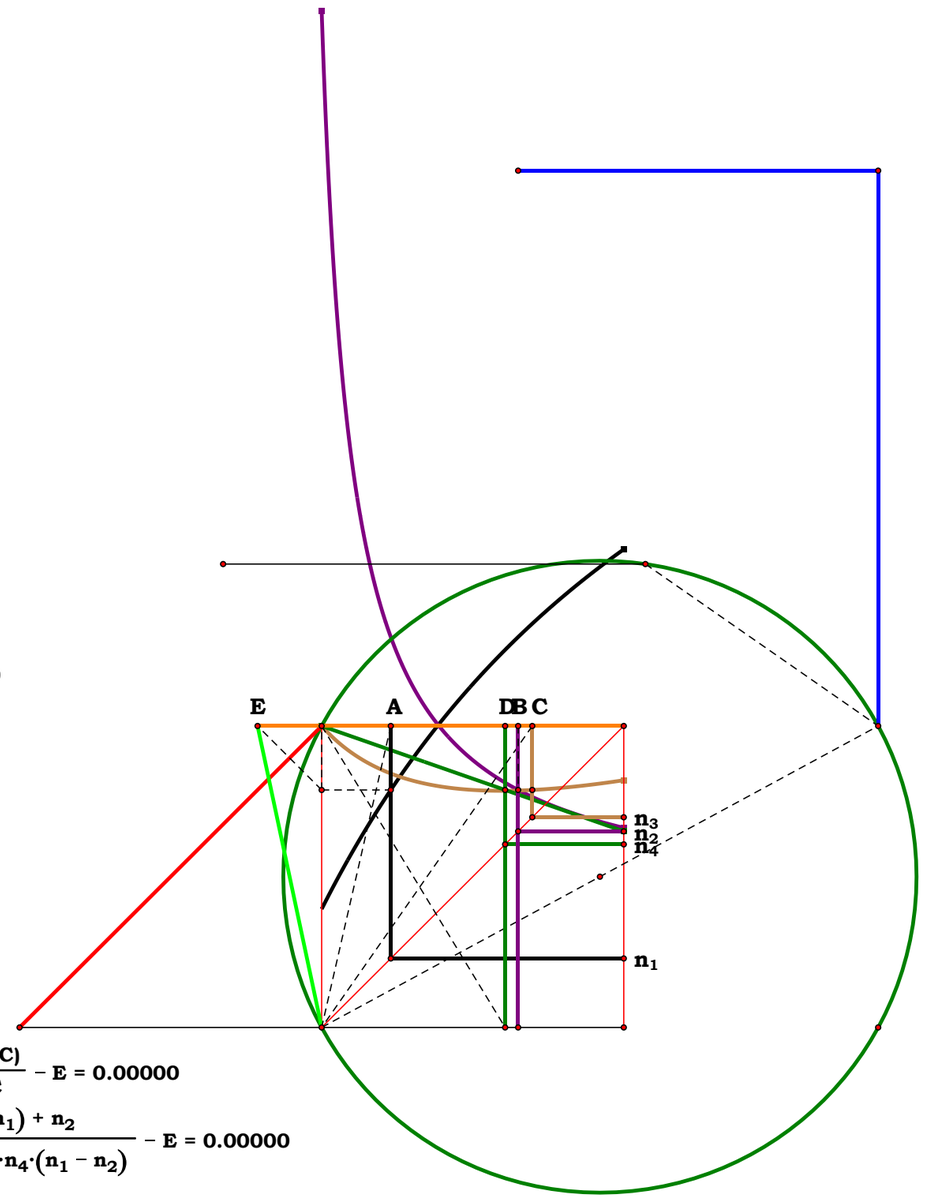


Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.60731
E = 0.36625

n_1 = 1.10378
n_2 = 1.27524
n_3 = 1.47874
n_4 = 1.64662

$$\frac{C\cdot D\cdot(A - B + A\cdot C)}{A - A\cdot C + B\cdot C} - E = 0.00000$$

$$\frac{n_3\cdot(n_2 - n_1) + n_2}{n_2\cdot n_3^2\cdot n_4 + n_3\cdot n_4\cdot(n_1 - n_2)} - E = 0.00000$$



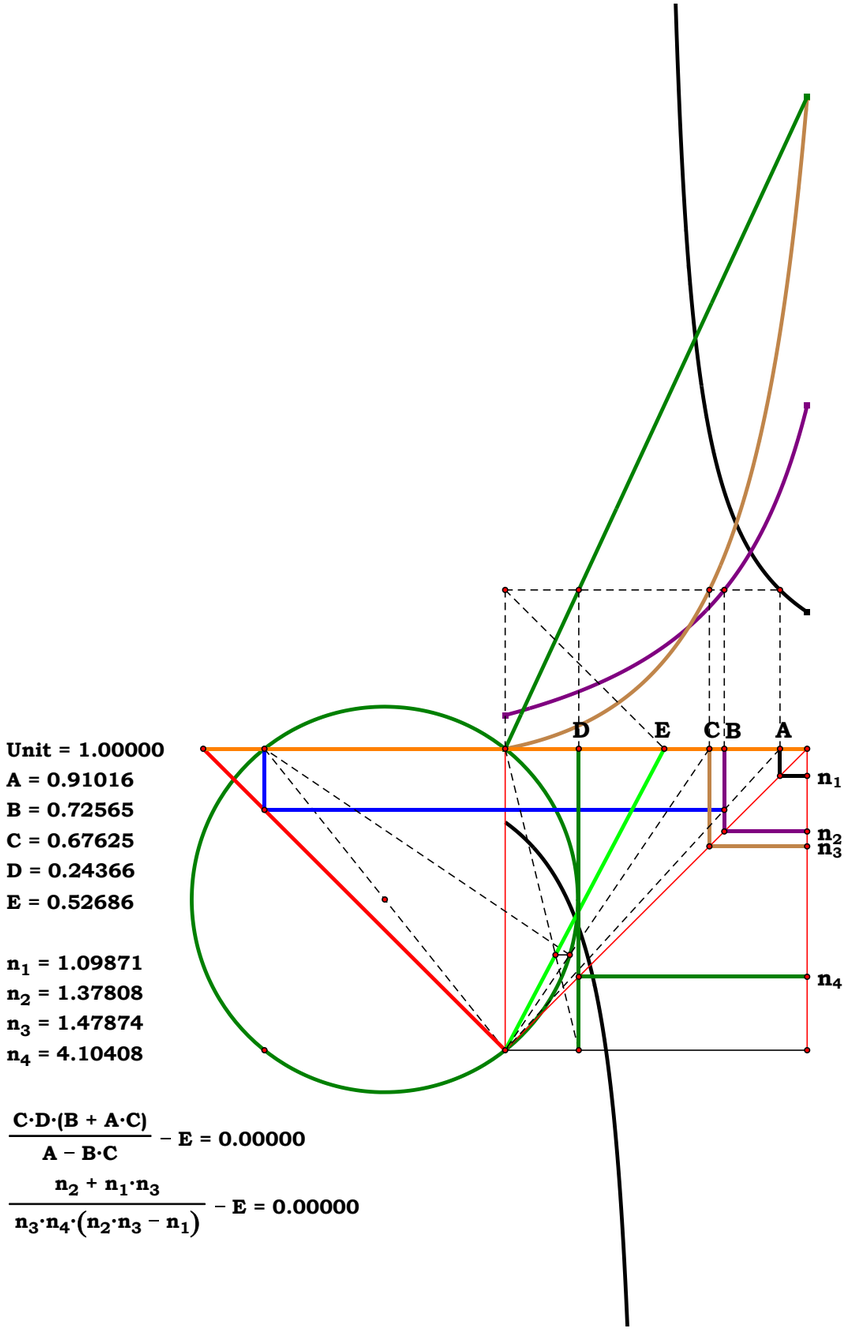
Unit = 1.00000
A = 0.22885
B = 0.65041
C = 0.69715
D = 0.60731
E = –0.21222

n_1 = 4.36974
n_2 = 1.53749
n_3 = 1.43441
n_4 = 1.64662

$$\frac{C\cdot D\cdot(A - B + A\cdot C)}{A - A\cdot C + B\cdot C} - E = 0.00000$$

$$\frac{n_3\cdot(n_2 - n_1) + n_2}{n_2\cdot n_3^2\cdot n_4 + n_3\cdot n_4\cdot(n_1 - n_2)} - E = 0.00000$$

4RST1B2R8



Unit = 1.00000
A = 0.91016
B = 0.72565
C = 0.67625
D = 0.24366
E = 0.52686

n_1 = 1.09871
n_2 = 1.37808
n_3 = 1.47874
n_4 = 4.10408

$$\frac{C\cdot D\cdot(B + A\cdot C)}{A - B\cdot C} - E = 0.00000$$

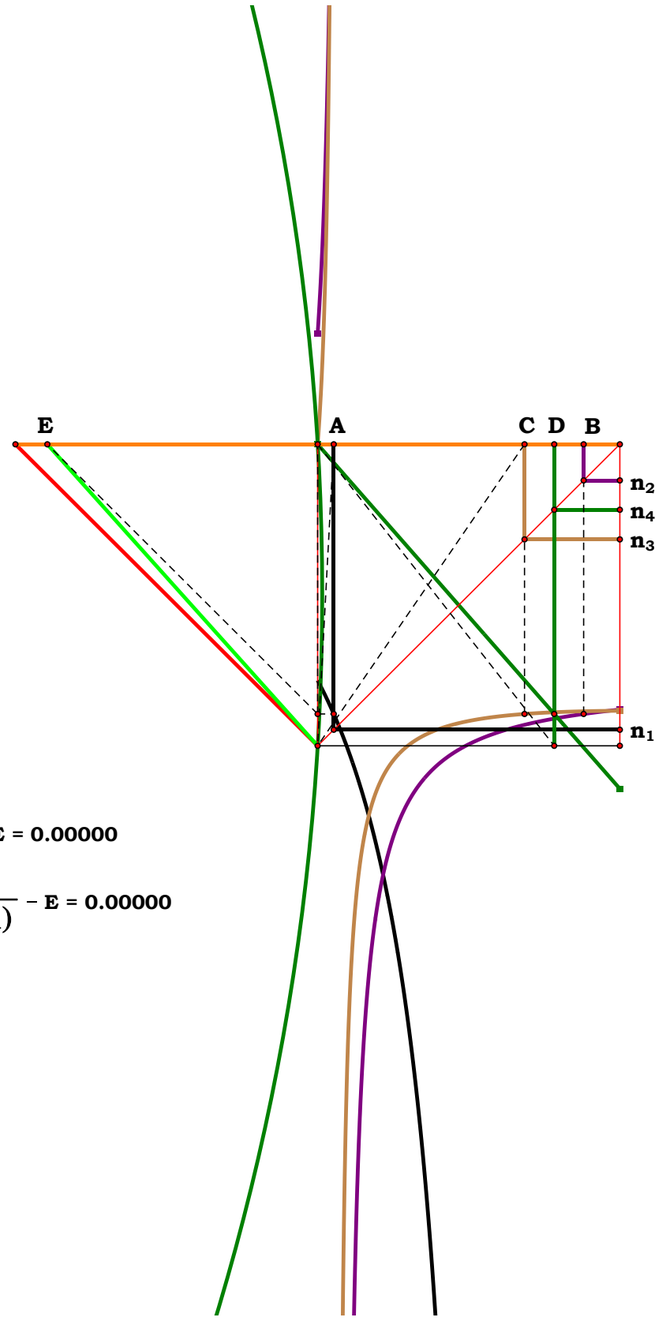
$$\frac{n_2 + n_1\cdot n_3}{n_3\cdot n_4\cdot(n_2\cdot n_3 - n_1)} - E = 0.00000$$

Unit = 1.00000
A = 0.05329
B = 0.88030
C = 0.68461
D = 0.78286
E = –0.89440

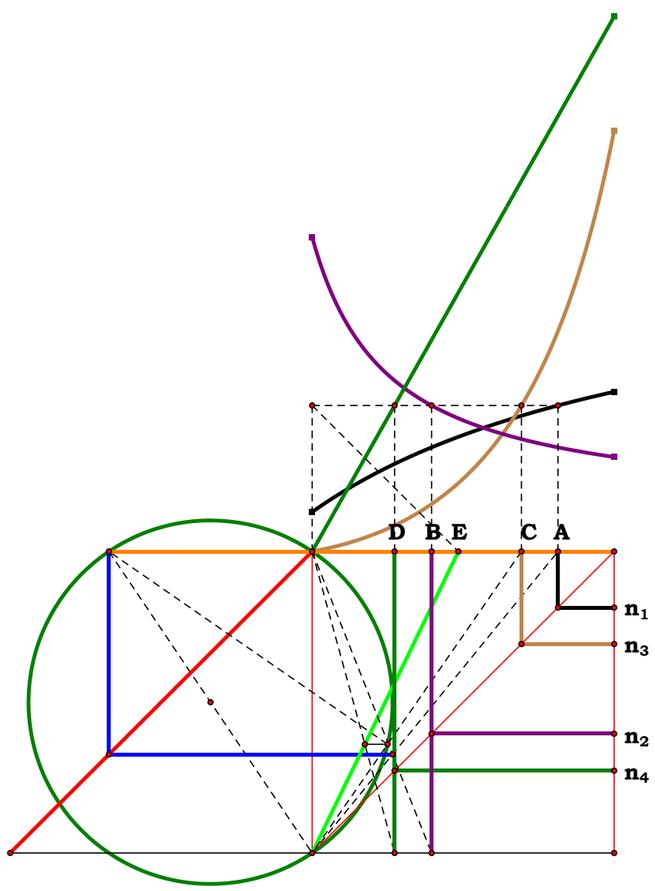
n_1 = 18.76405
n_2 = 1.13597
n_3 = 1.46069
n_4 = 1.27737

$$\frac{C\cdot D\cdot(B + A\cdot C)}{A - B\cdot C} - E = 0.00000$$

$$\frac{n_2 + n_1\cdot n_3}{n_3\cdot n_4\cdot(n_2\cdot n_3 - n_1)} - E = 0.00000$$



4RST1B3R8

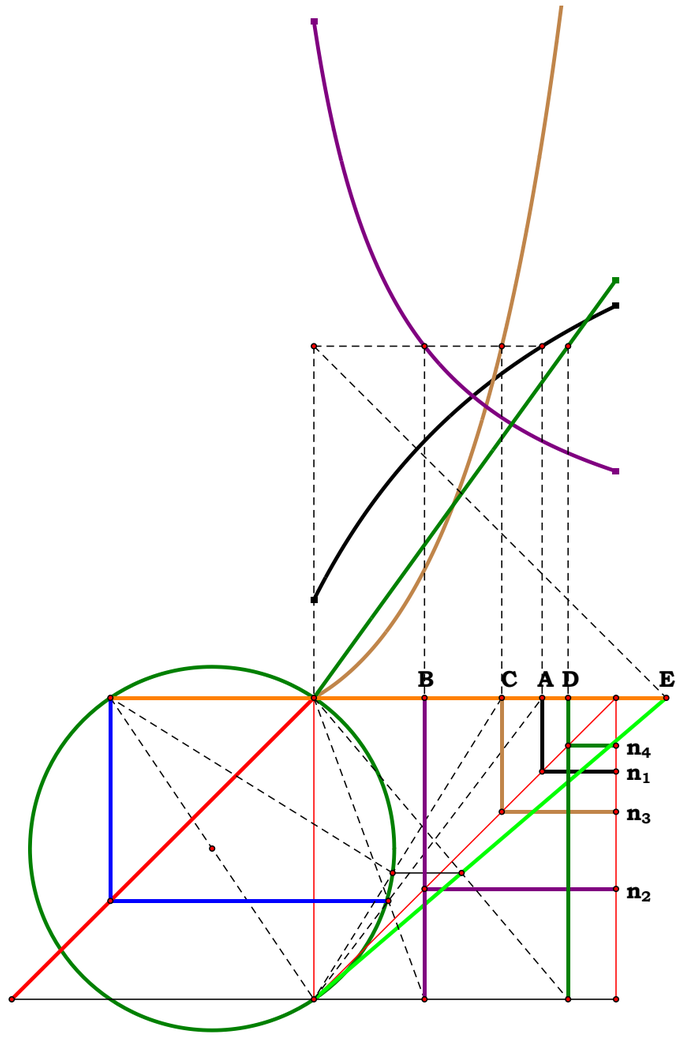


Unit = 1.00000
A = 0.81402
B = 0.39544
C = 0.69297
D = 0.27292
E = 0.48416

n_1 = 1.22847
n_2 = 2.52881
n_3 = 1.44307
n_4 = 3.66409

$$\frac{C\cdot D\cdot(A + A\cdot C + B\cdot C)}{A + B - A\cdot C} - E = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 + n_2}{n_3\cdot n_4\cdot\left(n_3\cdot\left(n_1 + n_2\right) - n_2\right)} - E = 0.00000$$



Unit = 1.00000
A = 0.75551
B = 0.36618
C = 0.62191
D = 0.84138
E = 1.16648

n_1 = 1.32362
n_2 = 2.73087
n_3 = 1.60794
n_4 = 1.18853

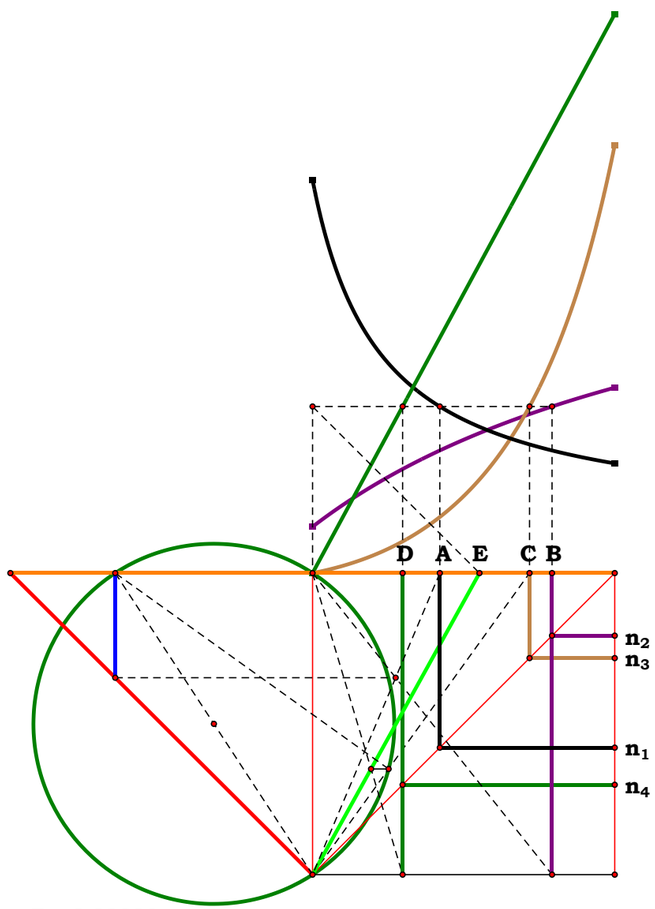
$$\frac{C\cdot D\cdot(A + A\cdot C + B\cdot C)}{A + B - A\cdot C} - E = 0.00000$$

$$\frac{n_2\cdot n_3 + n_1 + n_2}{n_3\cdot n_4\cdot\left(n_3\cdot\left(n_1 + n_2\right) - n_2\right)} - E = 0.00000$$

4RST1B4R8

Unit = 1.00000
A = 0.42112
B = 0.79253
C = 0.71805
D = 0.29800
E = 0.55239

n_1 = 2.37463
n_2 = 1.26179
n_3 = 1.39266
n_4 = 3.35573

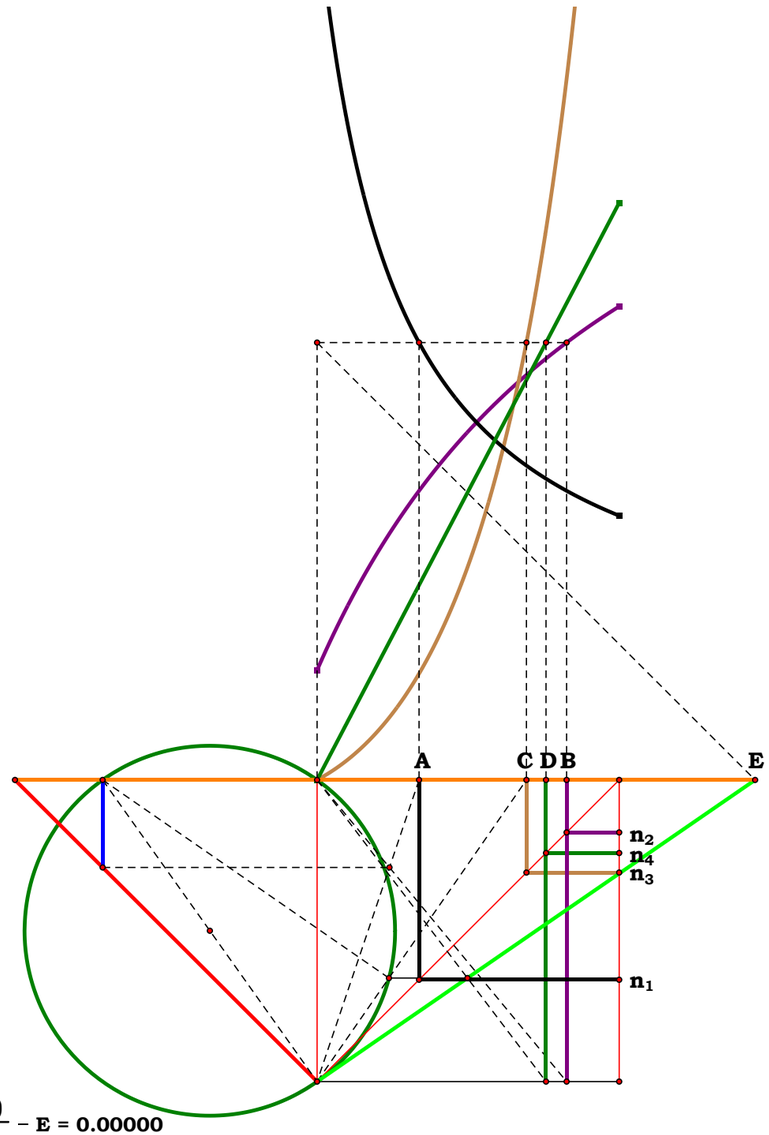


$$\frac{C\cdot D\cdot(B + A\cdot C + B\cdot C)}{A + B - B\cdot C} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + n_1 + n_2}{n_3\cdot n_4\cdot\left(n_1\cdot n_3 + \left(n_2\cdot n_3 - n_1\right)\right)} - E = 0.00000$$

Unit = 1.00000
A = 0.33752
B = 0.82597
C = 0.69297
D = 0.75778
E = 1.44998

n_1 = 2.96277
n_2 = 1.21070
n_3 = 1.44307
n_4 = 1.31965



$$\frac{C\cdot D\cdot(B + A\cdot C + B\cdot C)}{A + B - B\cdot C} - E = 0.00000$$

$$\frac{n_1\cdot n_3 + n_1 + n_2}{n_3\cdot n_4\cdot\left(n_1\cdot n_3 + \left(n_2\cdot n_3 - n_1\right)\right)} - E = 0.00000$$

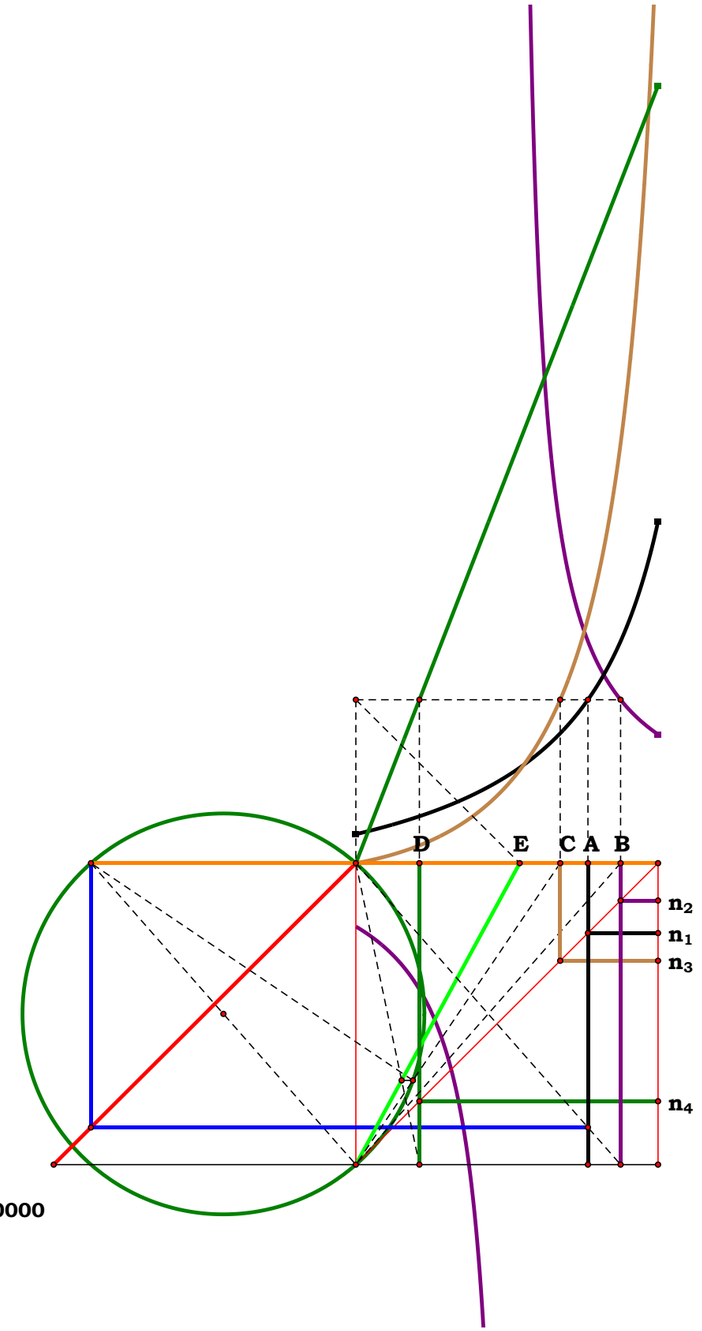
4RST1B5R8

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.21022
E = 0.54218

$n_1 = 1.30201$
$n_2 = 1.14139$
$n_3 = 1.47874$
$n_4 = 4.75689$

$$\frac{C \cdot D \cdot (A + B \cdot C)}{B - A \cdot C} - E = 0.00000$$

$$\frac{n_2 \cdot n_3 + n_1}{n_4 \cdot \left(n_1 \cdot n_3^{\,2} - n_2 \cdot n_3\right)} - E = 0.00000$$

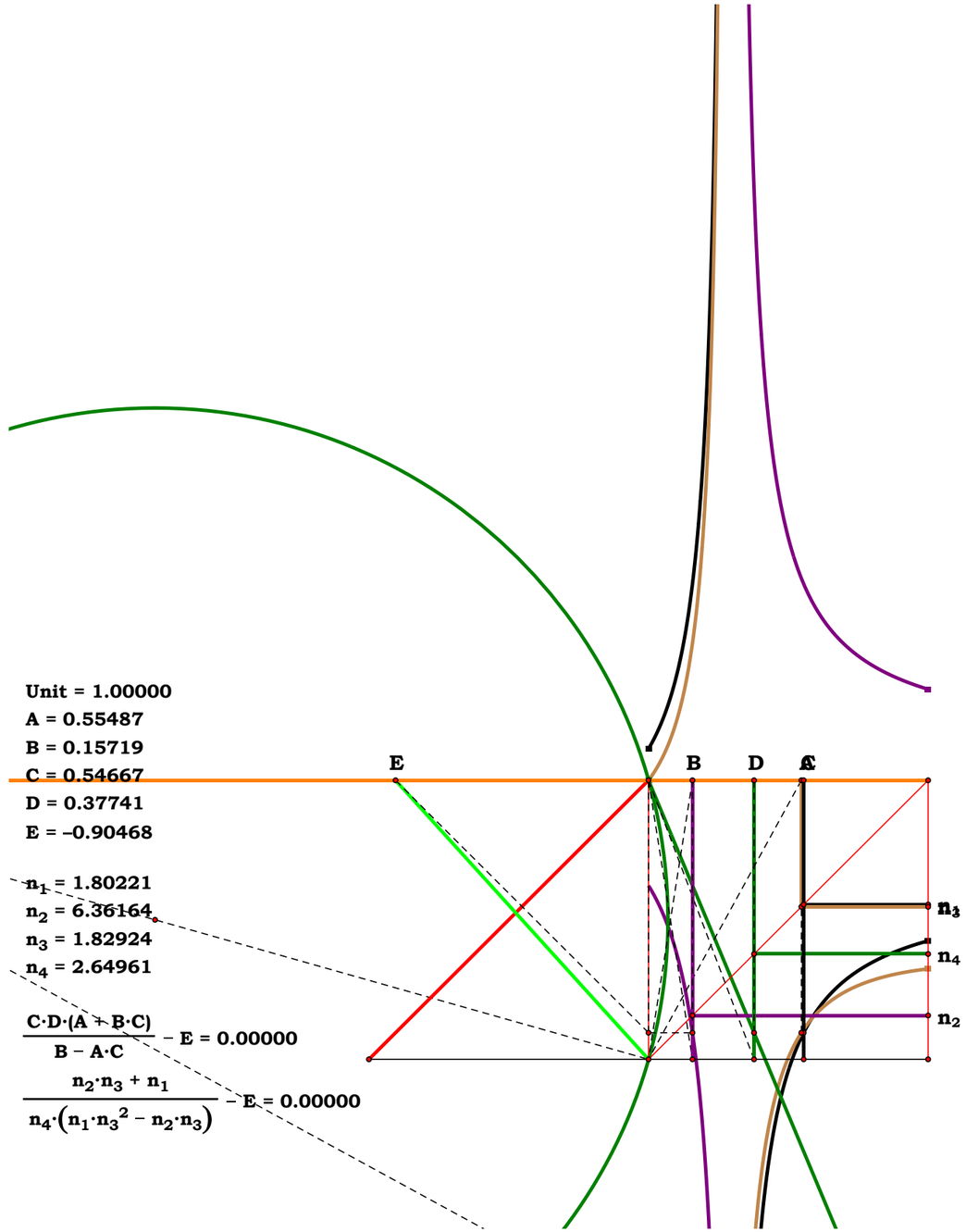


Unit = 1.00000
A = 0.55487
B = 0.15719
C = 0.54667
D = 0.37741
E = –0.90468

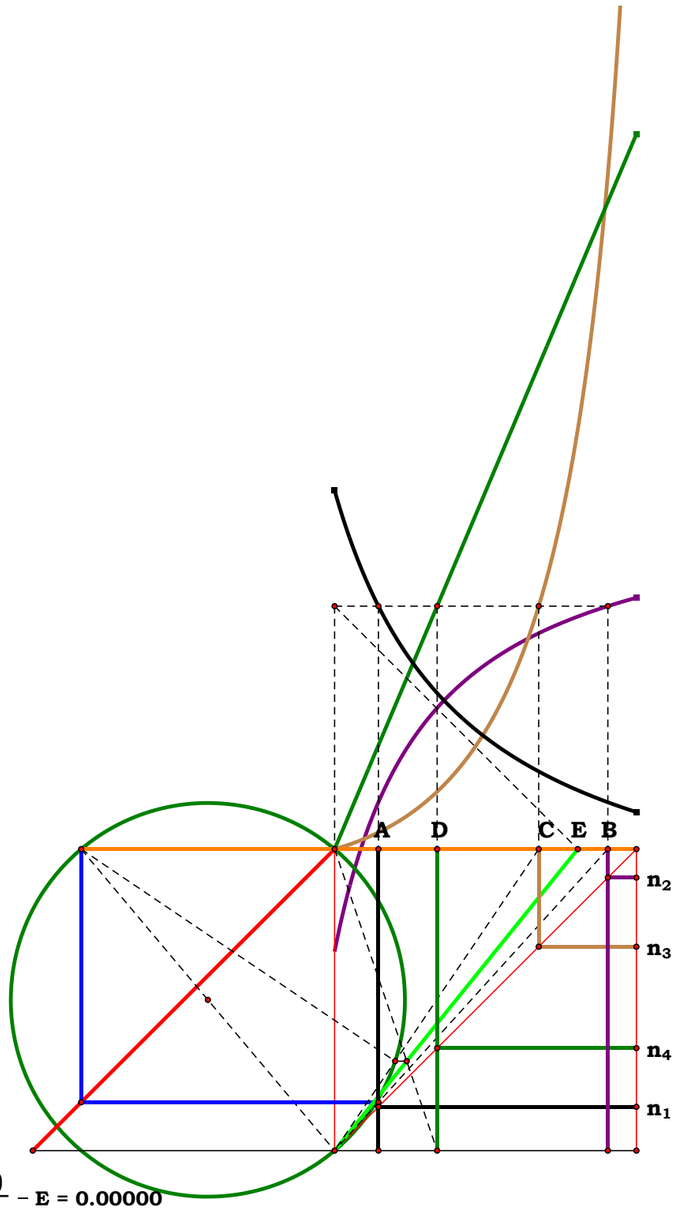
$n_1 = 1.80221$
$n_2 = 6.36164$
$n_3 = 1.82924$
$n_4 = 2.64961$

$$\frac{C \cdot D \cdot (A + B \cdot C)}{B - A \cdot C} - E = 0.00000$$

$$\frac{n_2 \cdot n_3 + n_1}{n_4 \cdot \left(n_1 \cdot n_3^{\,2} - n_2 \cdot n_3\right)} - E = 0.00000$$



4RST1B6R8

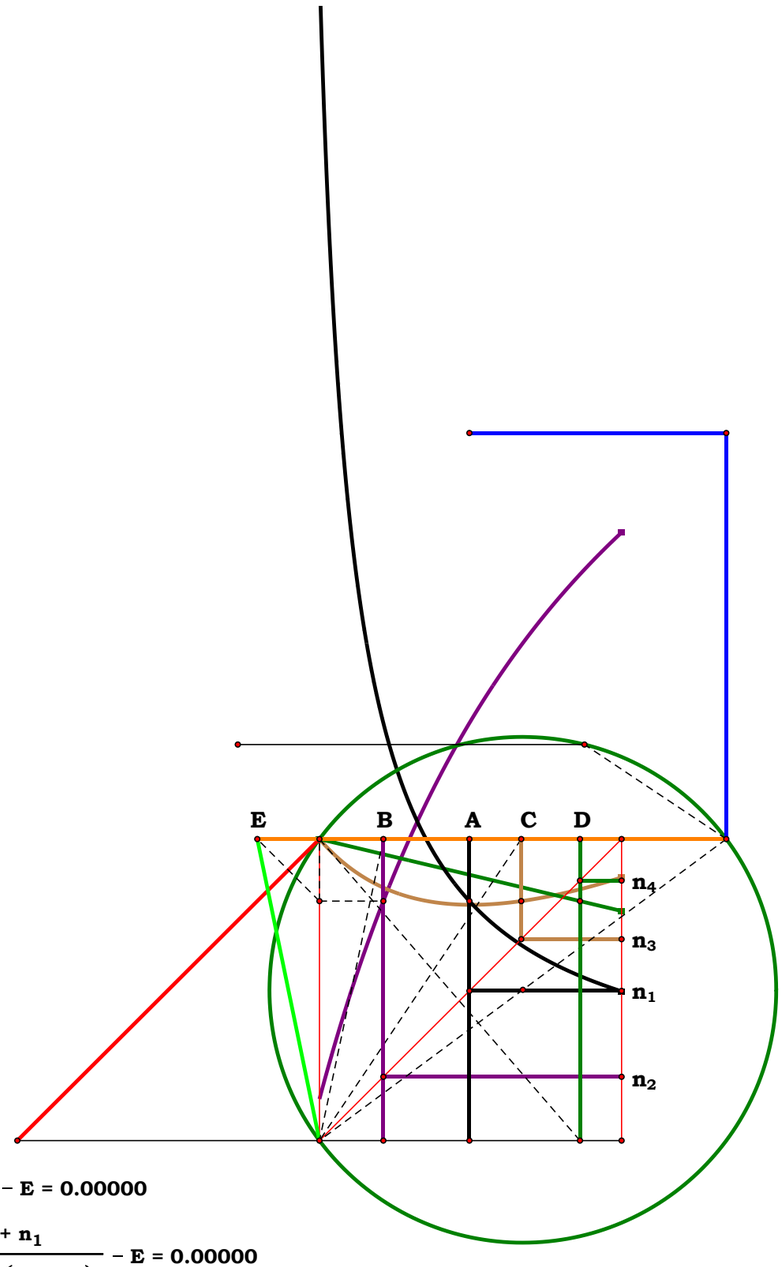


Unit = 1.00000
A = 0.14525
B = 0.90538
C = 0.67625
D = 0.33980
E = 0.80584

n_1 = 6.88470
n_2 = 1.10451
n_3 = 1.47874
n_4 = 2.94294

$$\frac{C\cdot D\cdot(B - A + B\cdot C)}{B + A\cdot C - B\cdot C} - E = 0.00000$$

$$\frac{n_3\cdot(n_1 - n_2) + n_1}{n_1\cdot n_3^2\cdot n_4 + n_3\cdot n_4\cdot(n_2 - n_1)} - E = 0.00000$$



Unit = 1.00000
A = 0.49636
B = 0.21153
C = 0.66789
D = 0.86228
E = –0.20577

n_1 = 2.01468
n_2 = 4.72746
n_3 = 1.49725
n_4 = 1.15972

$$\frac{C\cdot D\cdot(B - A + B\cdot C)}{B + A\cdot C - B\cdot C} - E = 0.00000$$

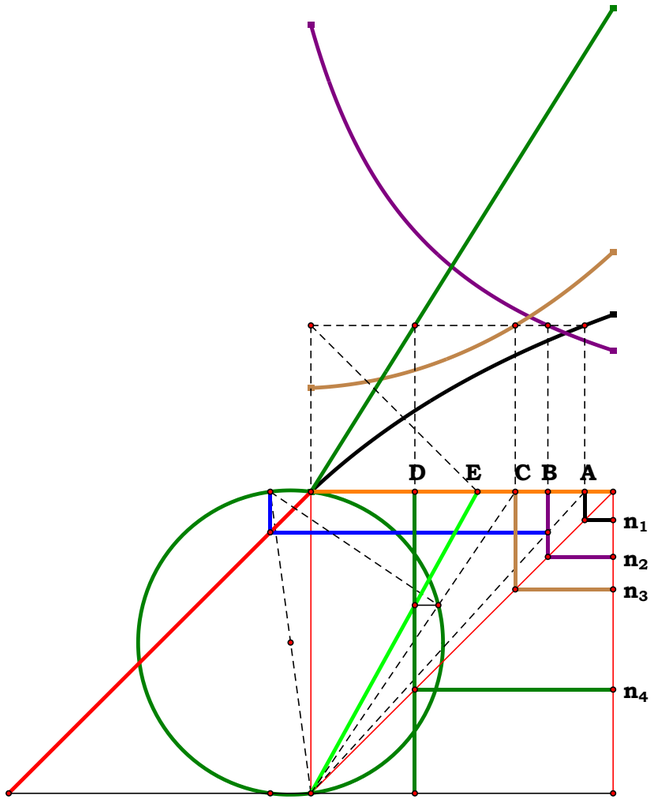
$$\frac{n_3\cdot(n_1 - n_2) + n_1}{n_1\cdot n_3^2\cdot n_4 + n_3\cdot n_4\cdot(n_2 - n_1)} - E = 0.00000$$

4RST1R9.docx

4RST1B1R9

Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.34398
E = 0.55142

n_1 = 1.10378
n_2 = 1.27524
n_3 = 1.47874
n_4 = 2.90718

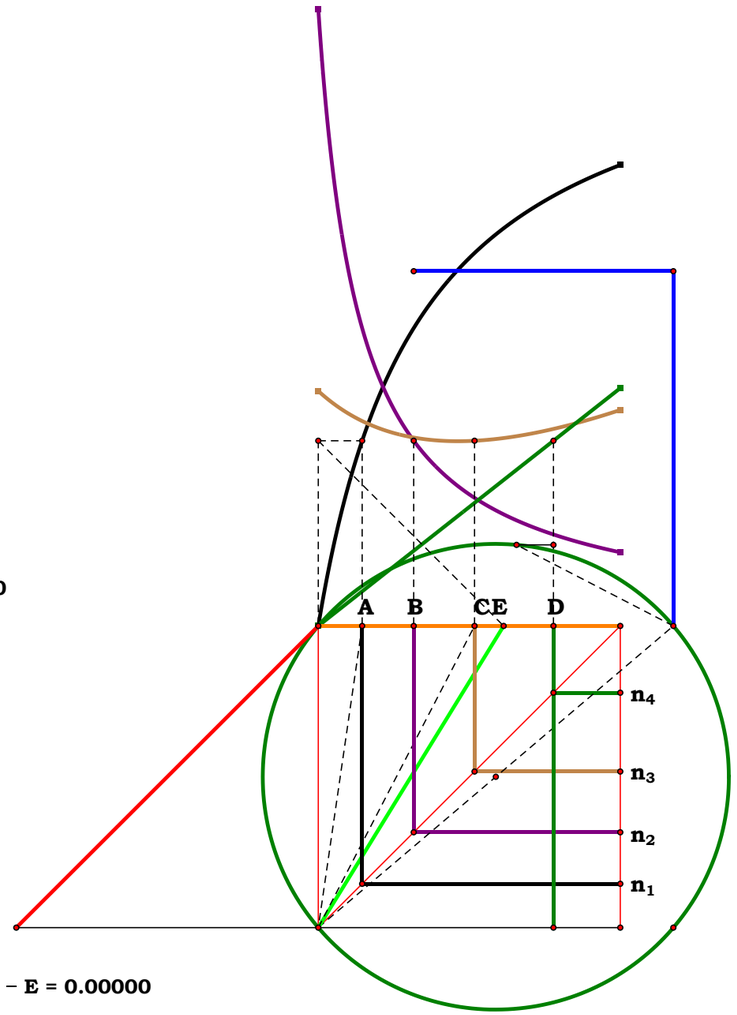


$$\frac{A \cdot D \cdot (C^2 + 1)}{A - A \cdot C + B \cdot C} - E = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_2 \cdot n_3^2 \cdot n_4 + n_3 \cdot n_4 \cdot (n_1 - n_2)} - E = 0.00000$$

Unit = 1.00000
A = 0.14525
B = 0.31603
C = 0.51742
D = 0.77868
E = 0.61376

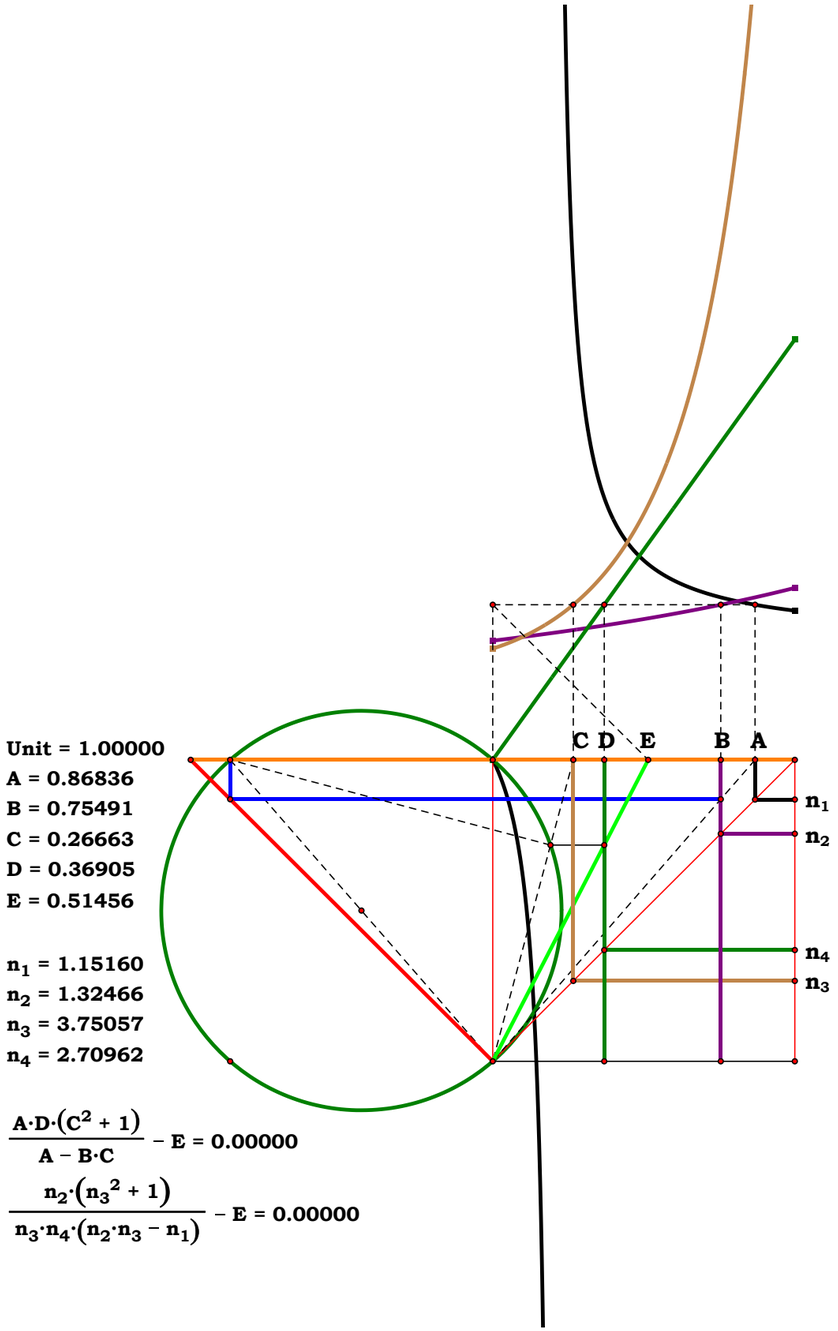
n_1 = 6.88470
n_2 = 3.16430
n_3 = 1.93268
n_4 = 1.28423



$$\frac{A \cdot D \cdot (C^2 + 1)}{A - A \cdot C + B \cdot C} - E = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_2 \cdot n_3^2 \cdot n_4 + n_3 \cdot n_4 \cdot (n_1 - n_2)} - E = 0.00000$$

4RST1B2R9

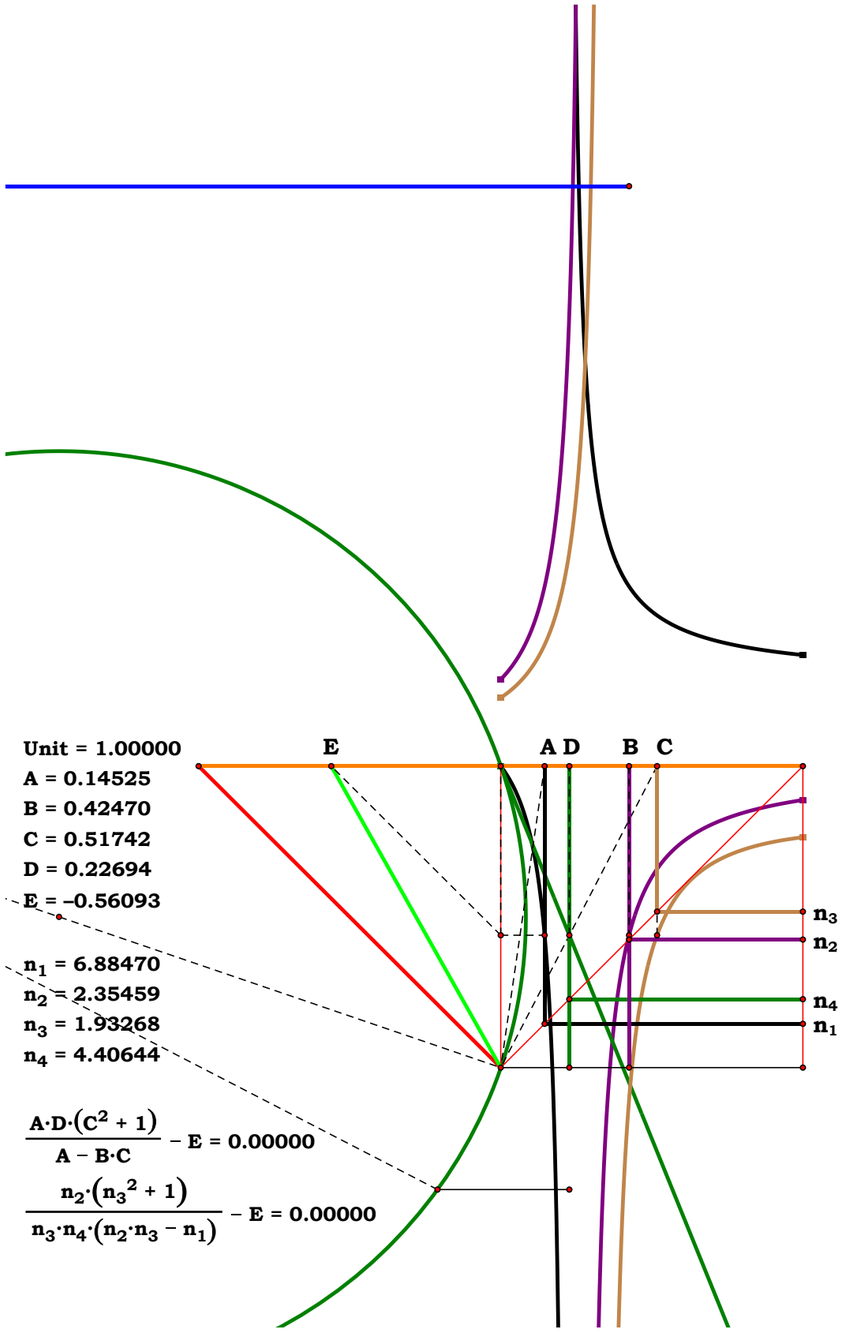


Unit = 1.00000
A = 0.86836
B = 0.75491
C = 0.26663
D = 0.36905
E = 0.51456

n_1 = 1.15160
n_2 = 1.32466
n_3 = 3.75057
n_4 = 2.70962

$$\frac{A \cdot D \cdot (C^2 + 1)}{A - B \cdot C} - E = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_3 \cdot n_4 \cdot (n_2 \cdot n_3 - n_1)} - E = 0.00000$$



Unit = 1.00000
A = 0.14525
B = 0.42470
C = 0.51742
D = 0.22694
E = –0.56093

n_1 = 6.88470
n_2 = 2.35459
n_3 = 1.93268
n_4 = 4.40644

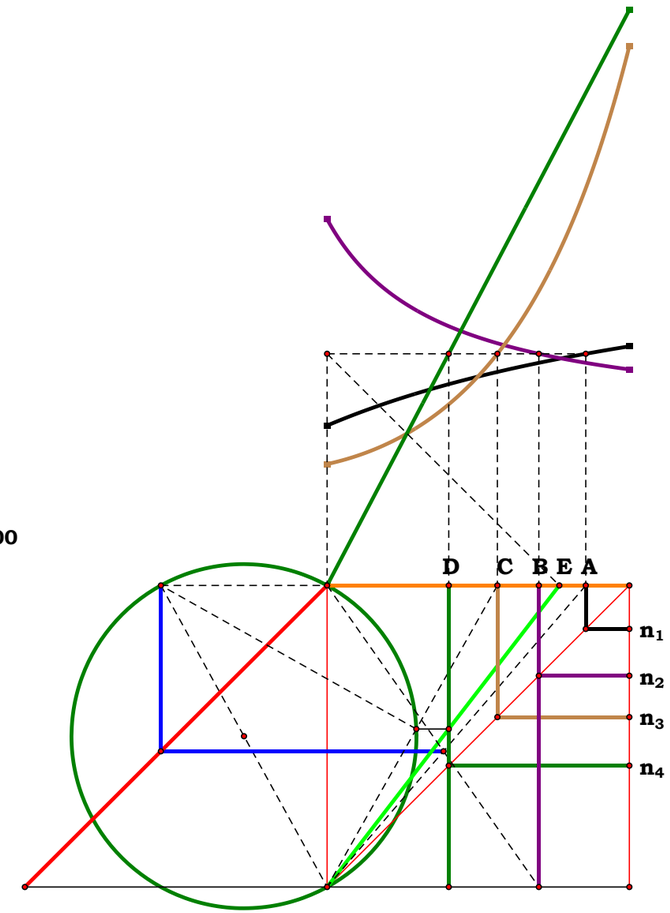
$$\frac{A \cdot D \cdot (C^2 + 1)}{A - B \cdot C} - E = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_3 \cdot n_4 \cdot (n_2 \cdot n_3 - n_1)} - E = 0.00000$$

4RST1B3R9

Unit = 1.00000
A = 0.85582
B = 0.70057
C = 0.56339
D = 0.40249
E = 0.76825

n_1 = 1.16847
n_2 = 1.42741
n_3 = 1.77496
n_4 = 2.48451

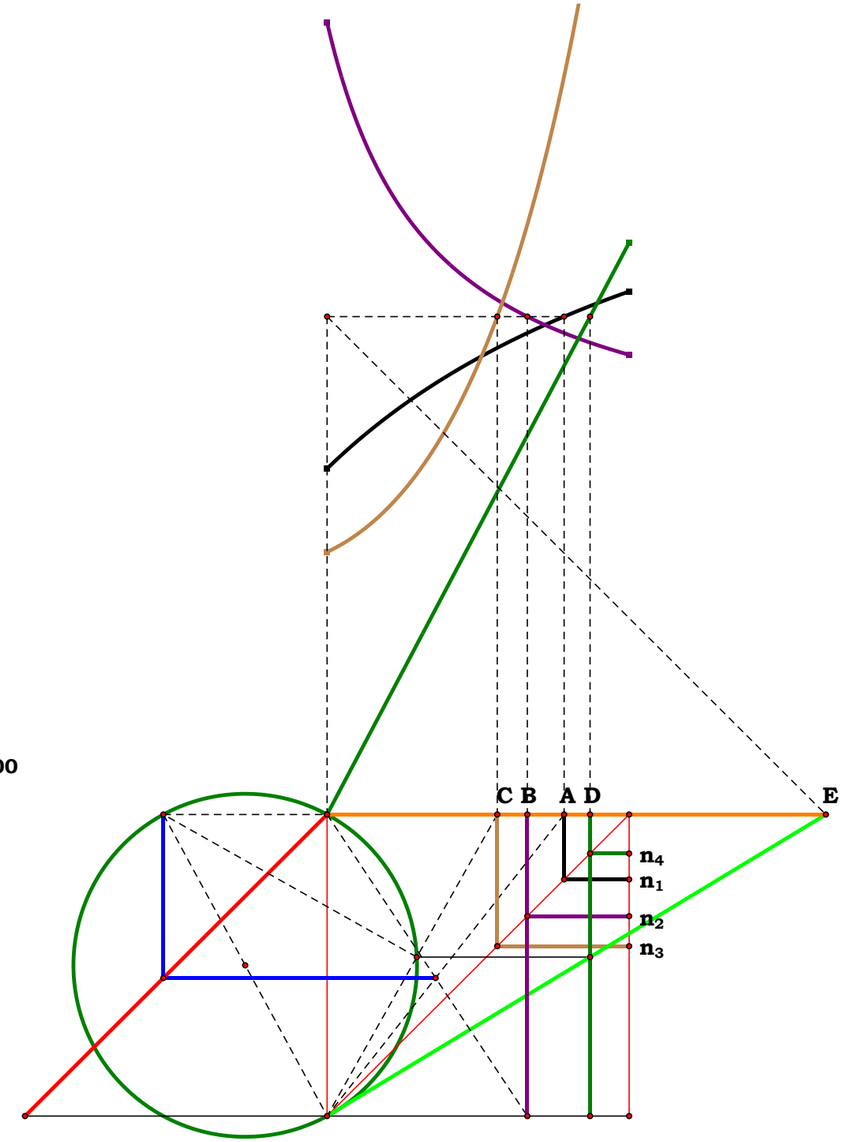


$$\frac{D\cdot(A+B)\cdot(C^2+1)}{A+B-A\cdot C}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_3^2\cdot n_4\cdot(n_1+n_2)-n_2\cdot n_3\cdot n_4}-E=0.00000$$

Unit = 1.00000
A = 0.78476
B = 0.66295
C = 0.56339
D = 0.87063
E = 1.65129

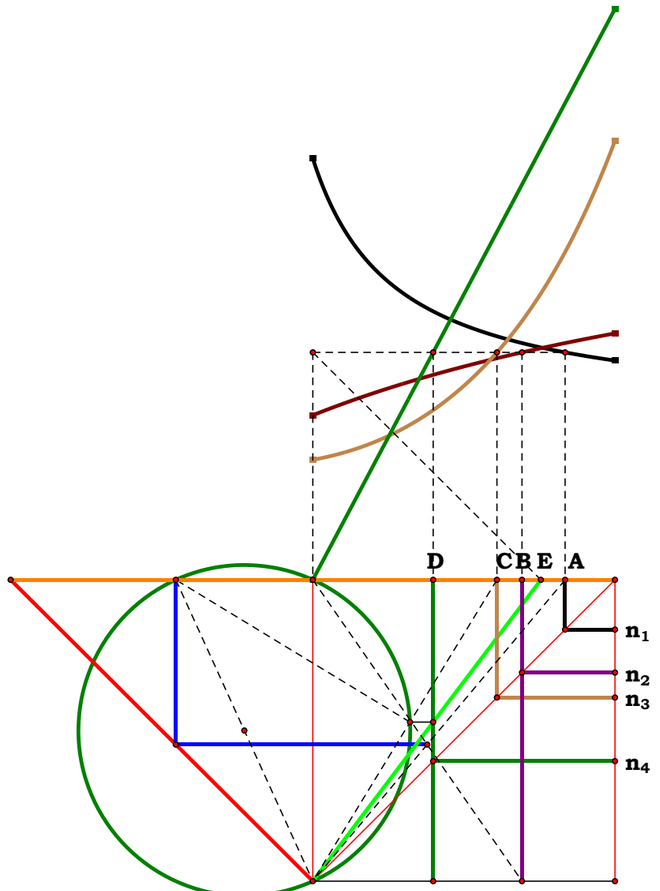
n_1 = 1.27427
n_2 = 1.50841
n_3 = 1.77496
n_4 = 1.14859



$$\frac{D\cdot(A+B)\cdot(C^2+1)}{A+B-A\cdot C}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_3^2\cdot n_4\cdot(n_1+n_2)-n_2\cdot n_3\cdot n_4}-E=0.00000$$

4RST1B4R9

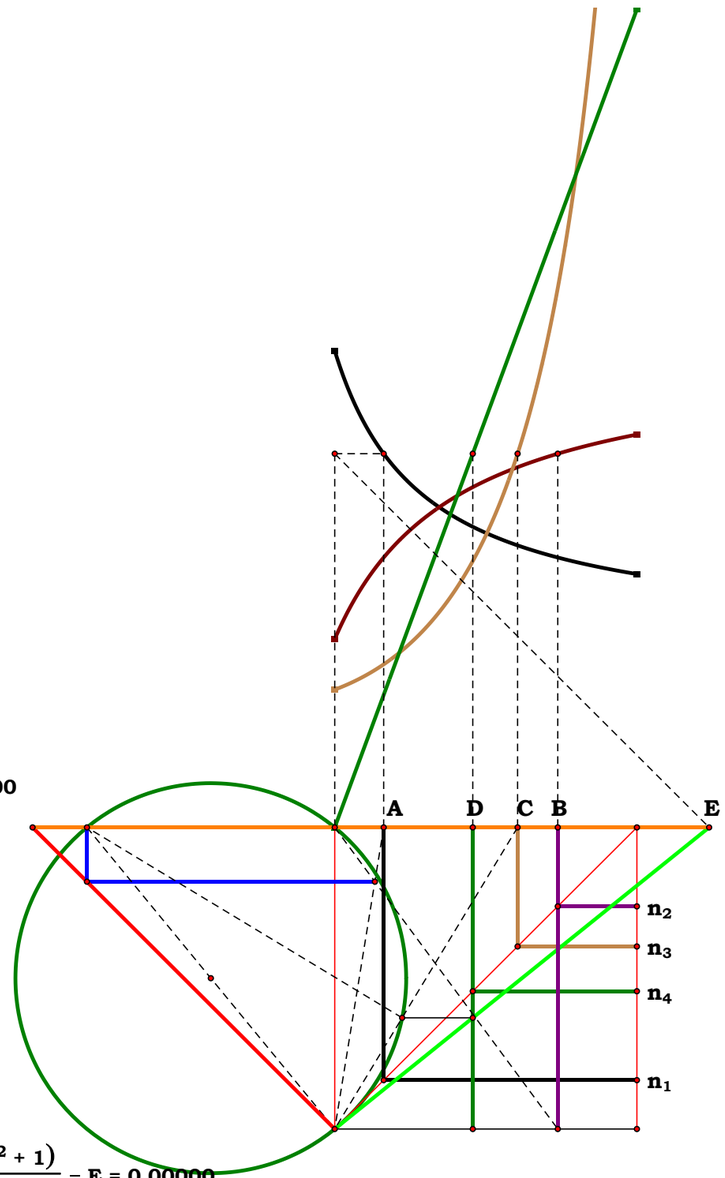


Unit = 1.00000
A = 0.83492
B = 0.69221
C = 0.60937
D = 0.39831
E = 0.75467

n_1 = 1.19772
n_2 = 1.44465
n_3 = 1.64103
n_4 = 2.51058

$$\frac{D\cdot(A+B)\cdot\left(C^2+1\right)}{A+B-B\cdot C}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_3{}^2\cdot n_4\cdot(n_1+n_2)-n_1\cdot n_3\cdot n_4}-E=0.00000$$



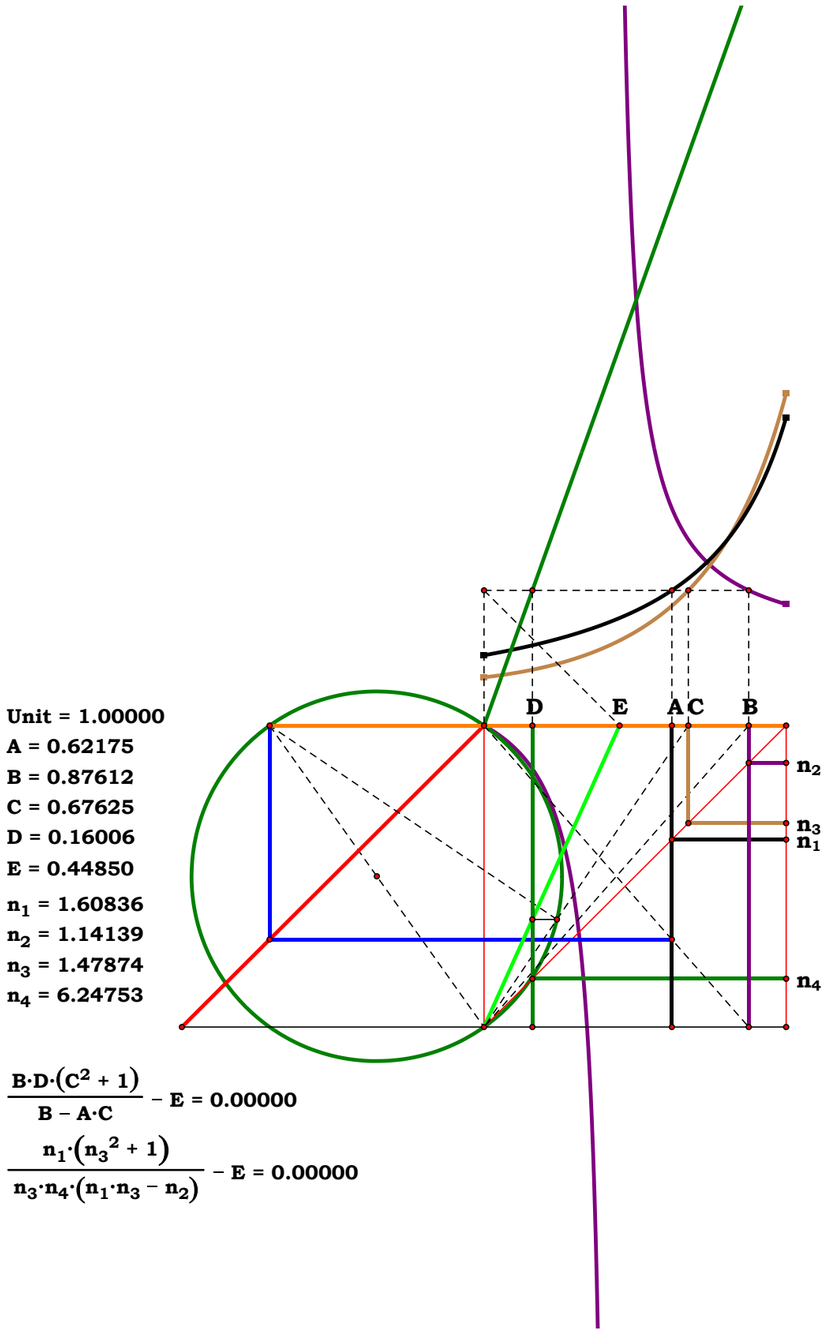
Unit = 1.00000
A = 0.16197
B = 0.73819
C = 0.60519
D = 0.45683
E = 1.23912

n_1 = 6.17402
n_2 = 1.35467
n_3 = 1.65237
n_4 = 2.18899

$$\frac{D\cdot(A+B)\cdot\left(C^2+1\right)}{A+B-B\cdot C}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_3{}^2\cdot n_4\cdot(n_1+n_2)-n_1\cdot n_3\cdot n_4}-E=0.00000$$

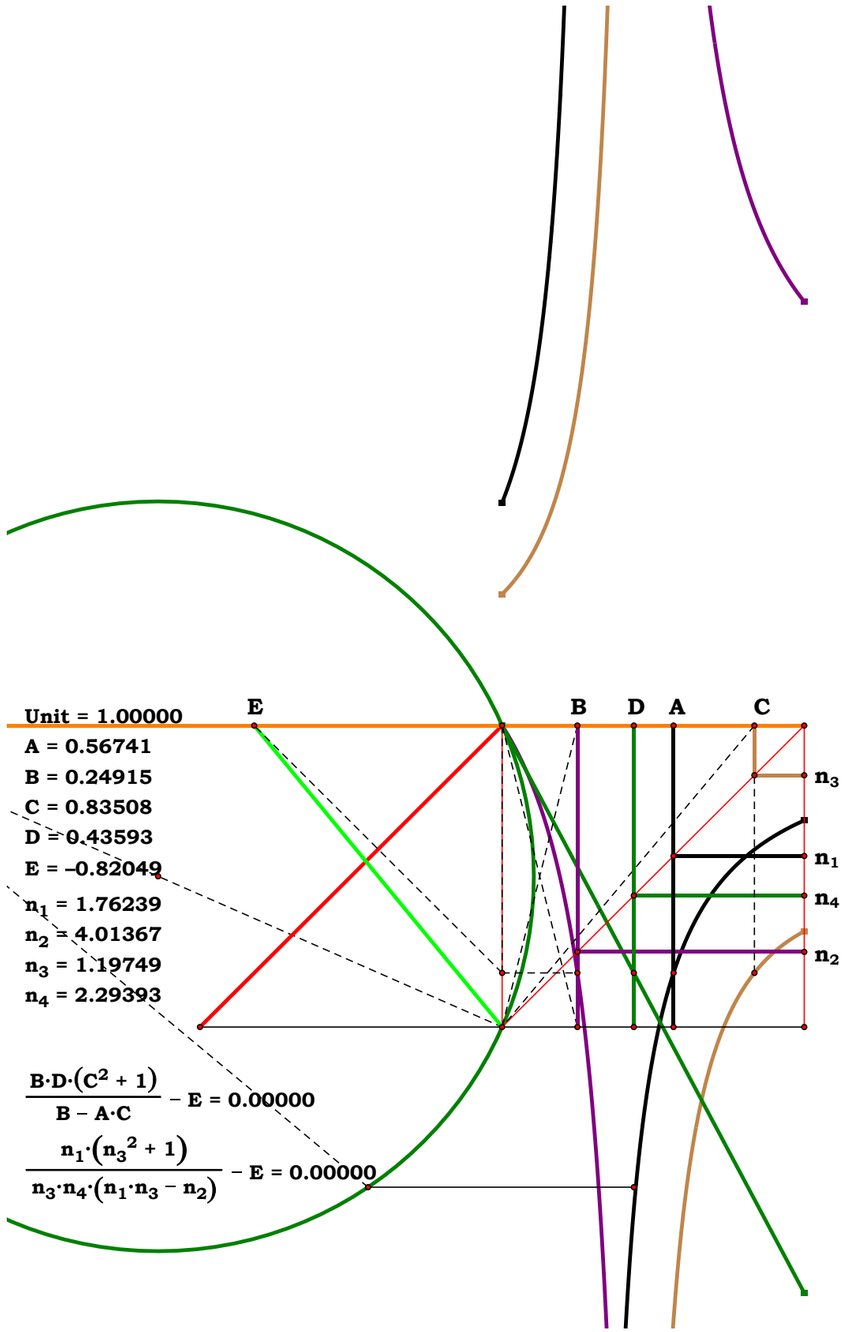
4RST1B5R9



Unit = 1.00000
A = 0.62175
B = 0.87612
C = 0.67625
D = 0.16006
E = 0.44850
n_1 = 1.60836
n_2 = 1.14139
n_3 = 1.47874
n_4 = 6.24753

$$\frac{B \cdot D \cdot (C^2 + 1)}{B - A \cdot C} - E = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_3 \cdot n_4 \cdot (n_1 \cdot n_3 - n_2)} - E = 0.00000$$

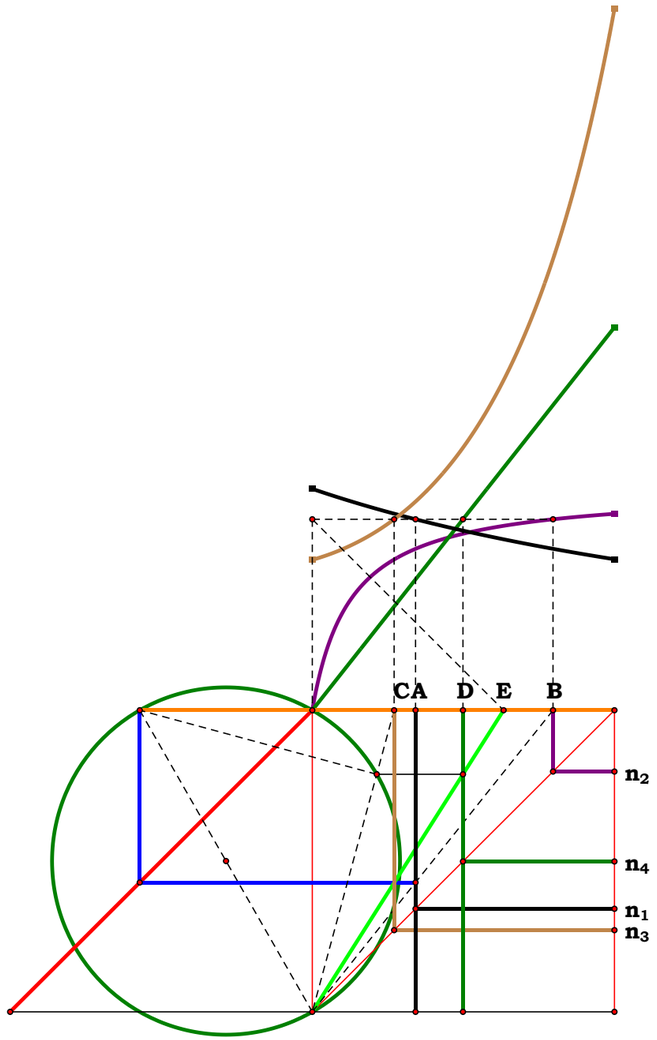


Unit = 1.00000
A = 0.56741
B = 0.24915
C = 0.83508
D = 0.43593
E = –0.82049
n_1 = 1.76239
n_2 = 4.01367
n_3 = 1.19749
n_4 = 2.29393

$$\frac{B \cdot D \cdot (C^2 + 1)}{B - A \cdot C} - E = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_3 \cdot n_4 \cdot (n_1 \cdot n_3 - n_2)} - E = 0.00000$$

4RST1B6R9

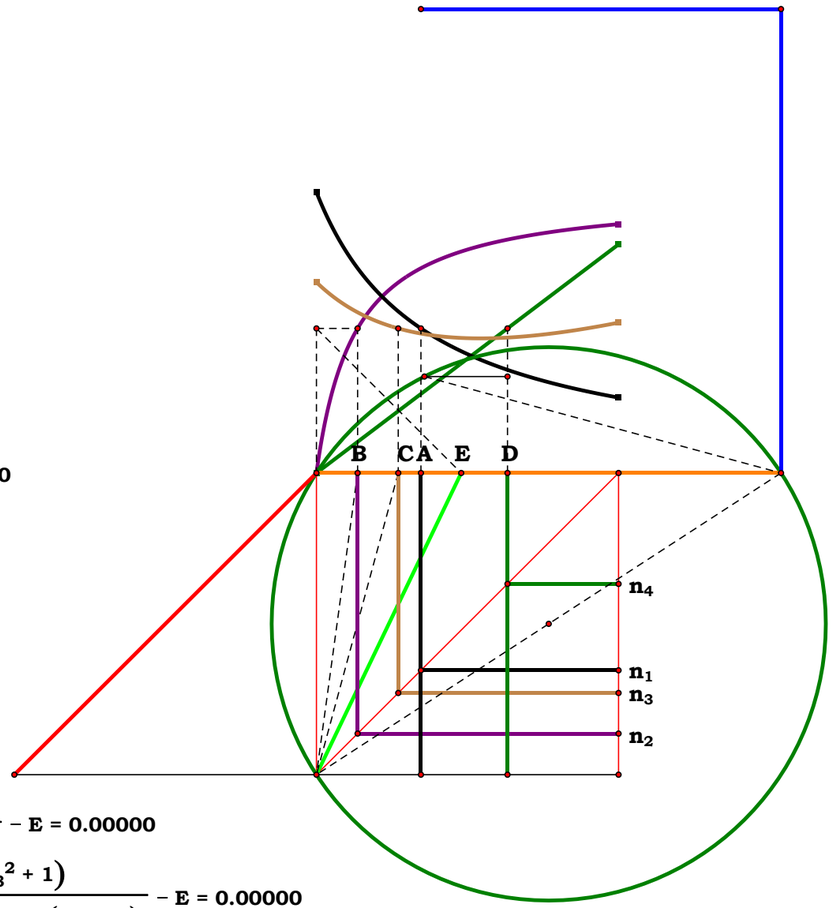


Unit = 1.00000
A = 0.34170
B = 0.79671
C = 0.27081
D = 0.49863
E = 0.63311

n_1 = 2.92653
n_2 = 1.25517
n_3 = 3.69268
n_4 = 2.00550

$$\frac{B\cdot D\cdot\left(C^2+1\right)}{B+A\cdot C-B\cdot C}-E=0.00000$$

$$\frac{n_1\cdot\left(n_3^{\,2}+1\right)}{n_1\cdot n_3^{\,2}\cdot n_4-n_3\cdot n_4\cdot\left(n_1-n_2\right)}-E=0.00000$$



Unit = 1.00000
A = 0.34588
B = 0.13629
C = 0.27081
D = 0.63238
E = 0.47920

n_1 = 2.89116
n_2 = 7.33713
n_3 = 3.69268
n_4 = 1.58132

$$\frac{B\cdot D\cdot\left(C^2+1\right)}{B+A\cdot C-B\cdot C}-E=0.00000$$

$$\frac{n_1\cdot\left(n_3^{\,2}+1\right)}{n_1\cdot n_3^{\,2}\cdot n_4-n_3\cdot n_4\cdot\left(n_1-n_2\right)}-E=0.00000$$

4RST2R0.docx

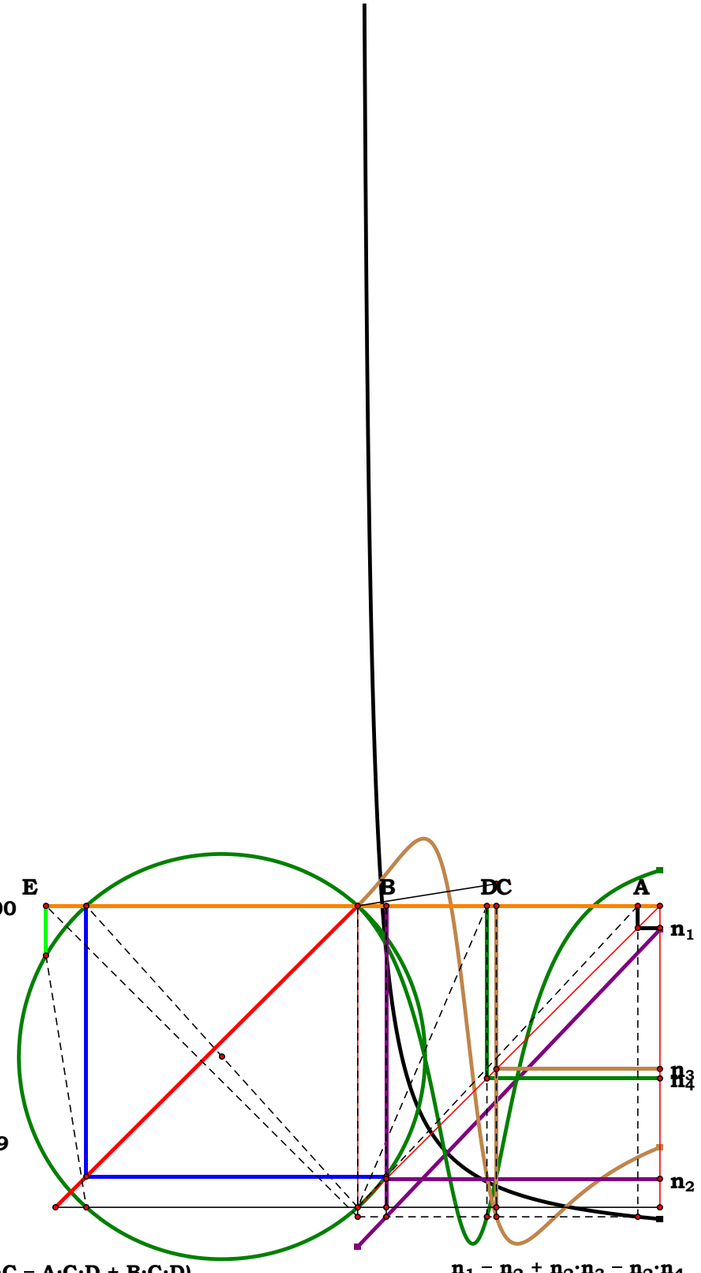
4RST2B1R0

Unit = 1.00000
A = 0.92688
B = 0.79671
C = 0.45890
D = 0.58223
E = 0.26474

n_1 = 1.07889
n_2 = 1.25517
n_3 = 2.17913
n_4 = 1.71755

$$\frac{C\cdot D\cdot(A\cdot D - A\cdot C - A\cdot C\cdot D + B\cdot C\cdot D)}{A\cdot\left(C^2\cdot D^2 + C^2 - 2\cdot C\cdot D + D^2\right)} - E = 0.00000$$

$$\frac{n_1 - n_2 + n_2\cdot n_3 - n_2\cdot n_4}{n_2\cdot {n_3}^2 - 2\cdot n_2\cdot n_3\cdot n_4 + n_2 + n_2\cdot {n_4}^2} - E = 0.00000$$



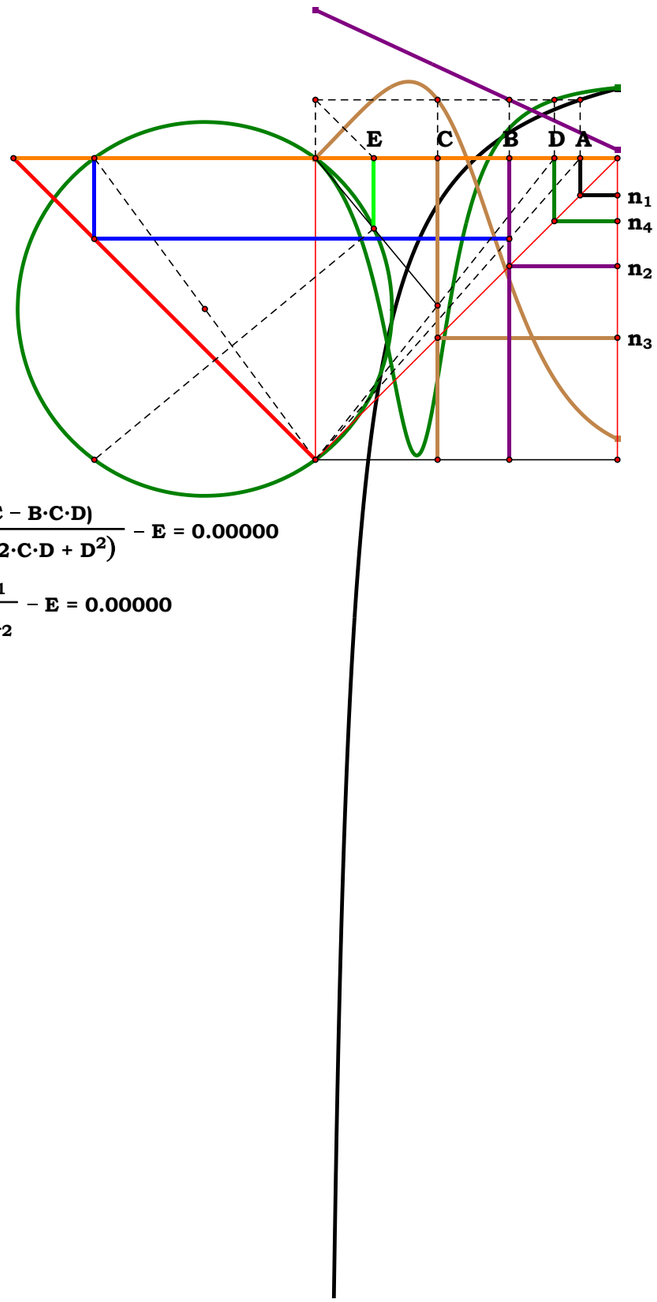
Unit = 1.00000
A = 0.92688
B = 0.09449
C = 0.45890
D = 0.42757
E = –1.03141

n_1 = 1.07889
n_2 = 10.58259
n_3 = 2.17913
n_4 = 2.33878

$$\frac{C\cdot D\cdot(A\cdot D - A\cdot C - A\cdot C\cdot D + B\cdot C\cdot D)}{A\cdot\left(C^2\cdot D^2 + C^2 - 2\cdot C\cdot D + D^2\right)} - E = 0.00000$$

$$\frac{n_1 - n_2 + n_2\cdot n_3 - n_2\cdot n_4}{n_2\cdot {n_3}^2 - 2\cdot n_2\cdot n_3\cdot n_4 + n_2 + n_2\cdot {n_4}^2} - E = 0.00000$$

4RST2B2R0

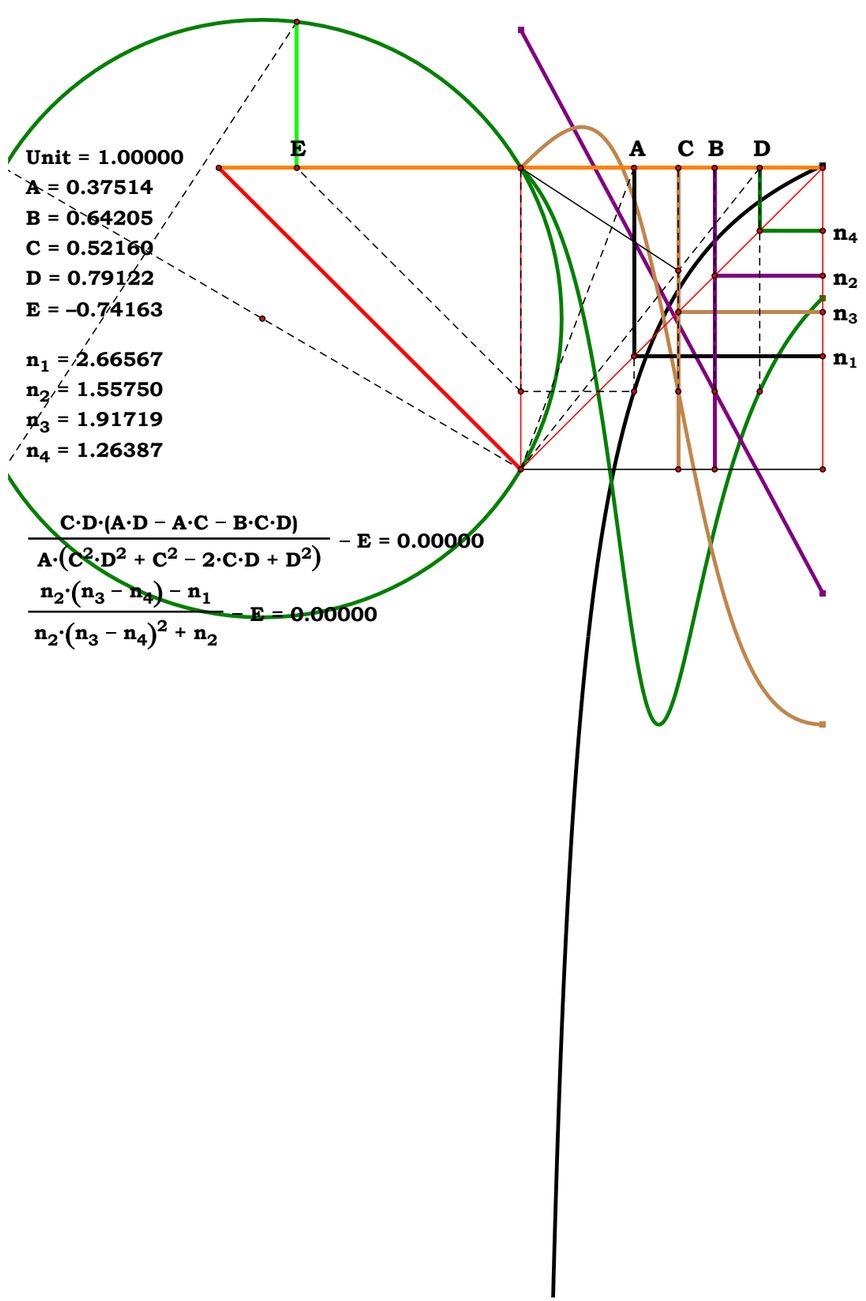


Unit = 1.00000
A = 0.87672
B = 0.64205
C = 0.40456
D = 0.79122
E = 0.19341

n_1 = 1.14061
n_2 = 1.55750
n_3 = 2.47182
n_4 = 1.26387

$$\frac{C\cdot D\cdot(A\cdot D - A\cdot C - B\cdot C\cdot D)}{A\cdot\left(C^2\cdot D^2 + C^2 - 2\cdot C\cdot D + D^2\right)} - E = 0.00000$$

$$\frac{n_2\cdot\left(n_3 - n_4\right) - n_1}{n_2\cdot\left(n_3 - n_4\right)^2 + n_2} - E = 0.00000$$



Unit = 1.00000
A = 0.37514
B = 0.64205
C = 0.52160
D = 0.79122
E = –0.74163

n_1 = 2.66567
n_2 = 1.55750
n_3 = 1.91719
n_4 = 1.26387

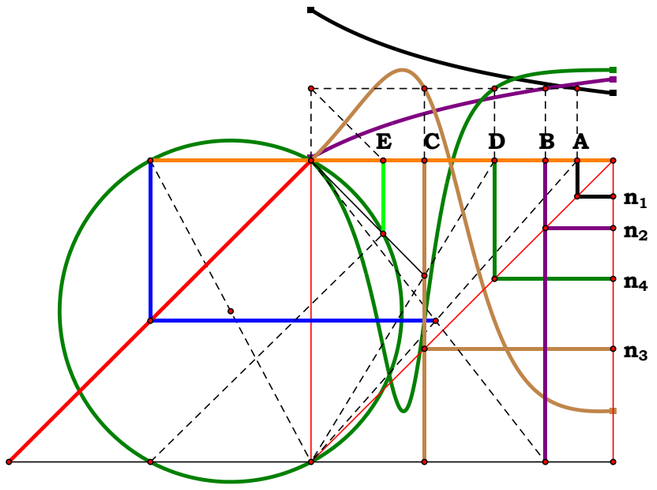
$$\frac{C\cdot D\cdot(A\cdot D - A\cdot C - B\cdot C\cdot D)}{A\cdot\left(C^2\cdot D^2 + C^2 - 2\cdot C\cdot D + D^2\right)} - E = 0.00000$$

$$\frac{n_2\cdot\left(n_3 - n_4\right) - n_1}{n_2\cdot\left(n_3 - n_4\right)^2 + n_2} - E = 0.00000$$

4RST2B3R0

Unit = 1.00000
A = 0.88090
B = 0.77581
C = 0.37530
D = 0.60731
E = 0.23878

n_1 = 1.13520
n_2 = 1.28898
n_3 = 2.66452
n_4 = 1.64662

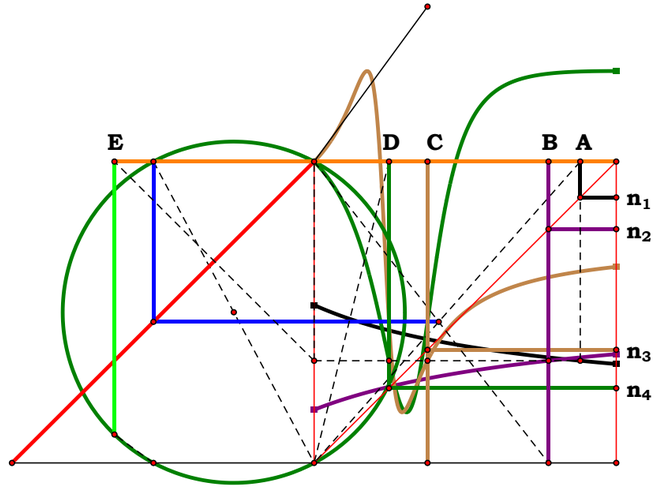


$$\frac{C\cdot D\cdot(D\cdot(A+B)-C\cdot(A+B+A\cdot D))}{(A+B)\cdot(C^2\cdot(D^2+1)-2\cdot C\cdot D+D^2)}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3-n_4)-n_2}{(n_1+n_2)\cdot(n_3-n_4)^2+n_1+n_2}-E=0.00000$$

Unit = 1.00000
A = 0.88090
B = 0.77581
C = 0.37530
D = 0.24784
E = –0.66093

n_1 = 1.13520
n_2 = 1.28898
n_3 = 2.66452
n_4 = 4.03486



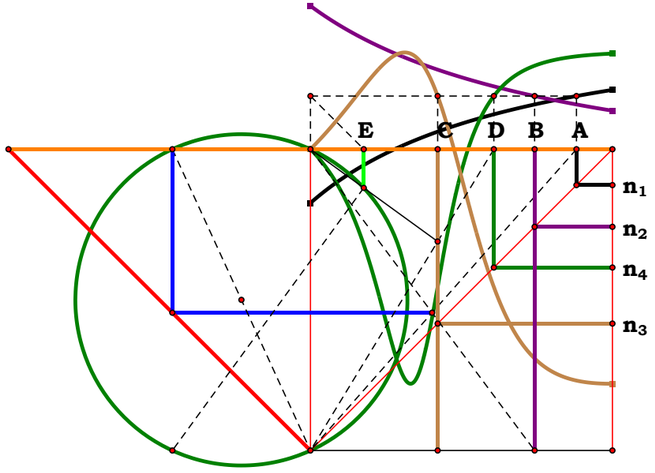
$$\frac{C\cdot D\cdot(D\cdot(A+B)-C\cdot(A+B+A\cdot D))}{(A+B)\cdot(C^2\cdot(D^2+1)-2\cdot C\cdot D+D^2)}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3-n_4)-n_2}{(n_1+n_2)\cdot(n_3-n_4)^2+n_1+n_2}-E=0.00000$$

4RST2B4R0

Unit = 1.00000
A = 0.88090
B = 0.74237
C = 0.42128
D = 0.60731
E = 0.17647

n_1 = 1.13520
n_2 = 1.34704
n_3 = 2.37372
n_4 = 1.64662

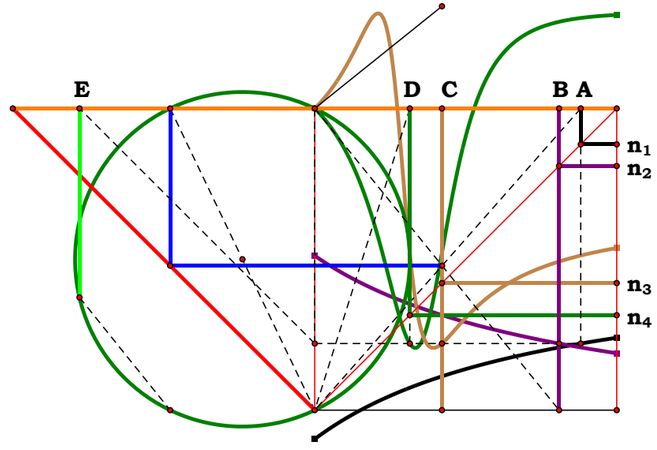


$$\frac{C\cdot D\cdot(B\cdot(D - C - C\cdot D) - A\cdot(C - D))}{(A + B)\cdot\left(C^2\cdot\left(D^2 + 1\right) - D\cdot(2\cdot C - D)\right)} - E = 0.00000$$

$$\frac{(n_1 + n_2)\cdot(n_3 - n_4) - n_1}{(n_1 + n_2)\cdot(n_3 - n_4)^2 + n_1 + n_2} - E = 0.00000$$

Unit = 1.00000
A = 0.88090
B = 0.80925
C = 0.42128
D = 0.31472
E = –0.77919

n_1 = 1.13520
n_2 = 1.23572
n_3 = 2.37372
n_4 = 3.17746



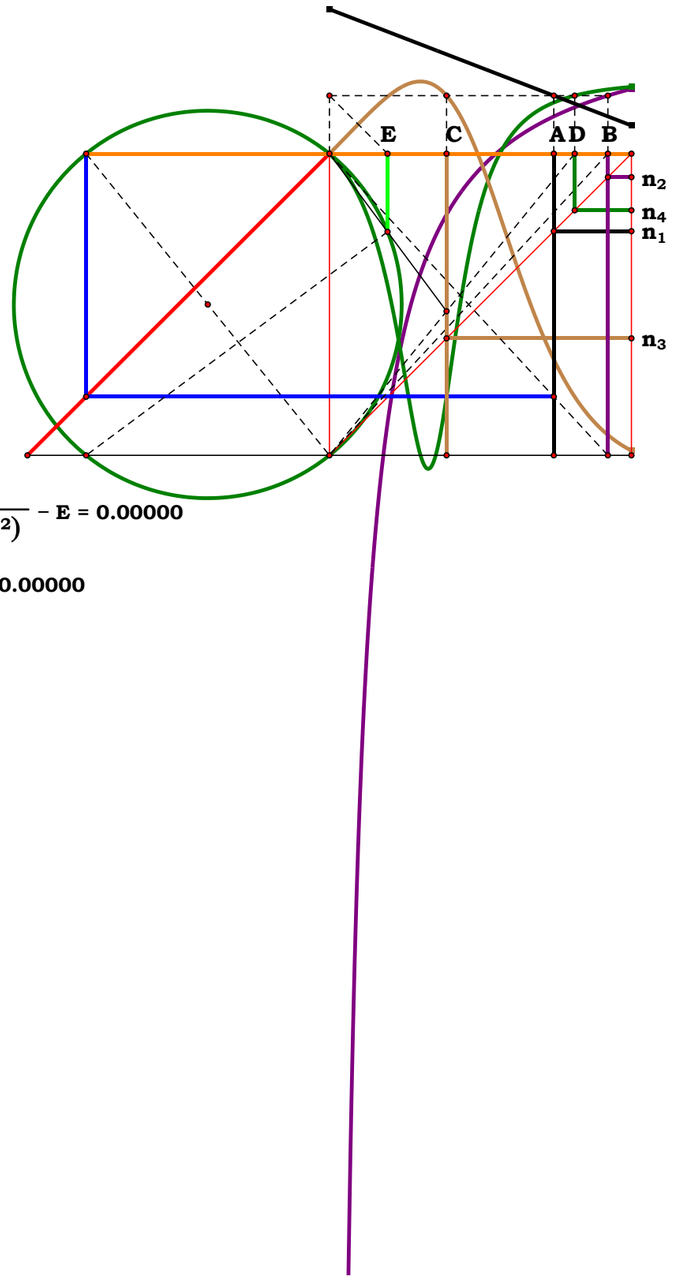
$$\frac{C\cdot D\cdot(B\cdot(D - C - C\cdot D) - A\cdot(C - D))}{(A + B)\cdot\left(C^2\cdot\left(D^2 + 1\right) - D\cdot(2\cdot C - D)\right)} - E = 0.00000$$

$$\frac{(n_1 + n_2)\cdot(n_3 - n_4) - n_1}{(n_1 + n_2)\cdot(n_3 - n_4)^2 + n_1 + n_2} - E = 0.00000$$

4RST2B5R0

Unit = 1.00000
A = 0.74297
B = 0.92210
C = 0.38784
D = 0.81212
E = 0.19232

n_1 = 1.34596
n_2 = 1.08448
n_3 = 2.57837
n_4 = 1.23135

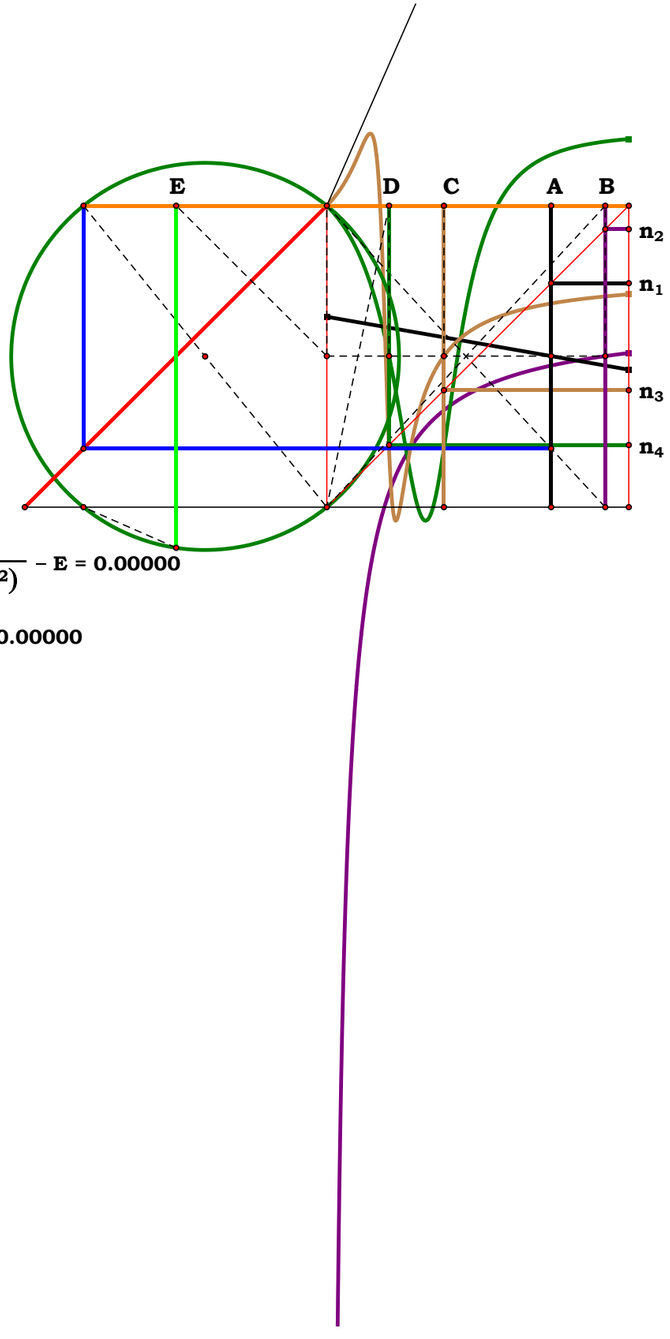


$$\frac{C\cdot D\cdot(B\cdot(D-C)-A\cdot C\cdot D)}{B\cdot\left(C\cdot D\cdot(C\cdot D-2)+C^2+D^2\right)}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_2}{n_1\cdot(n_3-n_4)^2+n_1}-E=0.00000$$

Unit = 1.00000
A = 0.74297
B = 0.92210
C = 0.38784
D = 0.20604
E = –0.49885

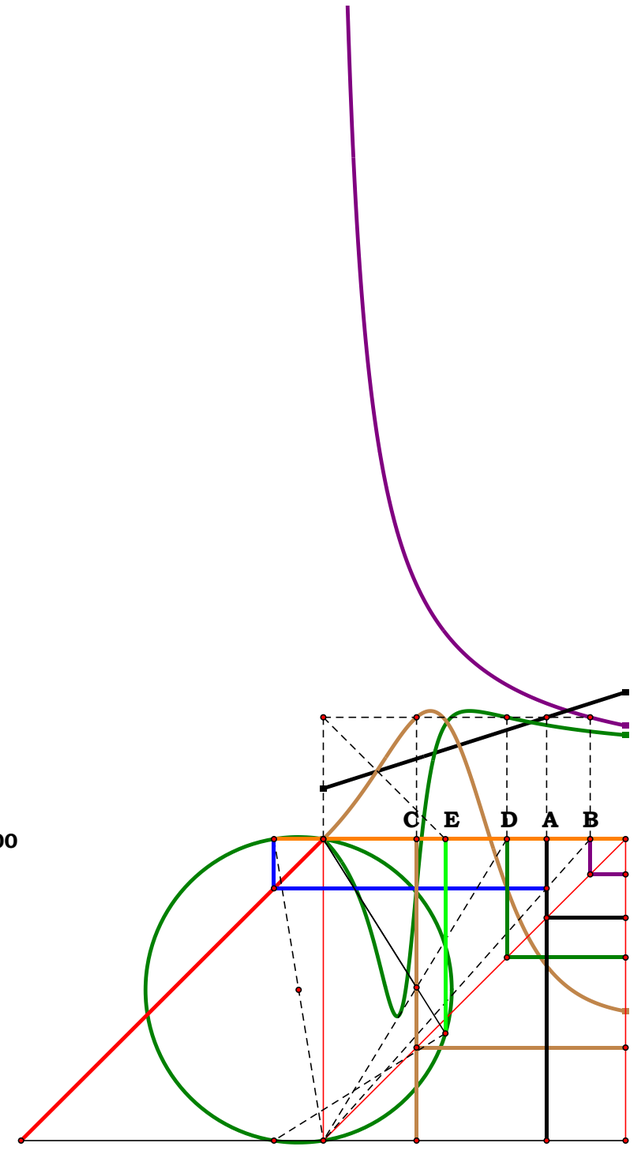
n_1 = 1.34596
n_2 = 1.08448
n_3 = 2.57837
n_4 = 4.85339



$$\frac{C\cdot D\cdot(B\cdot(D-C)-A\cdot C\cdot D)}{B\cdot\left(C\cdot D\cdot(C\cdot D-2)+C^2+D^2\right)}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_2}{n_1\cdot(n_3-n_4)^2+n_1}-E=0.00000$$

4RST2B6R0

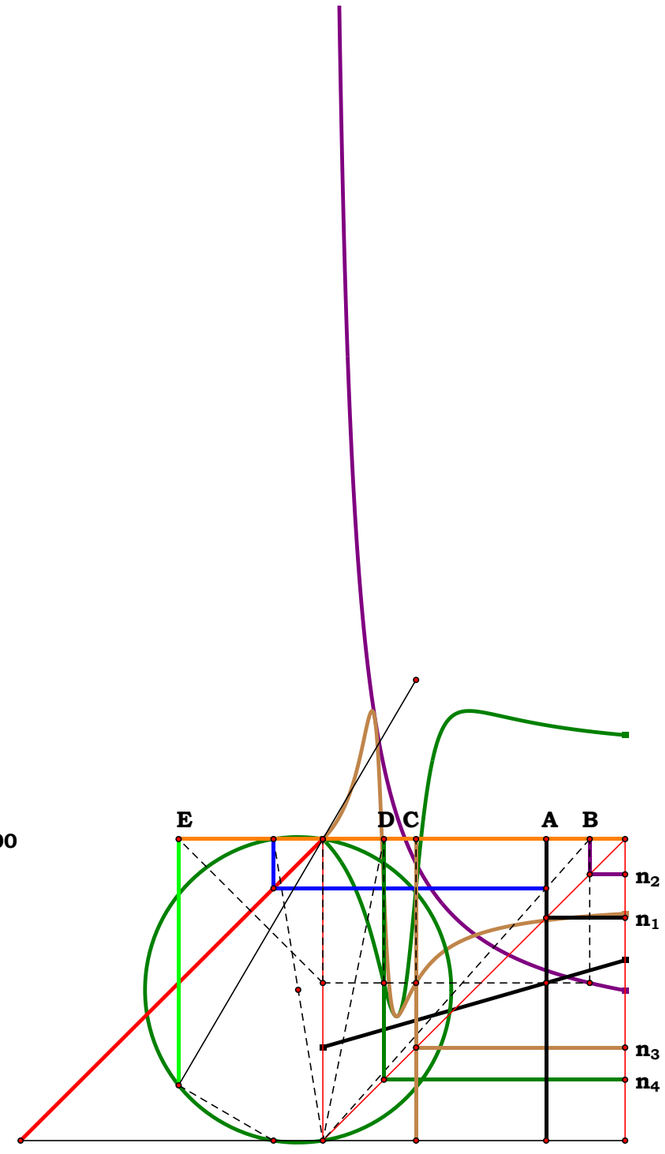


Unit = 1.00000
A = 0.73879
B = 0.88296
C = 0.30842
D = 0.60731
E = 0.40392

n_1 = 1.35357
n_2 = 1.13255
n_3 = 3.24228
n_4 = 1.64662

$$\frac{C\cdot D\cdot(B\cdot(D-C)+C\cdot D\cdot(A-B))}{B\cdot\left(C\cdot D\cdot(C\cdot D-2)+C^2+D^2\right)}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_1+n_2}{n_1\cdot(n_3-n_4)^2+n_1}-E=0.00000$$



Unit = 1.00000
A = 0.73879
B = 0.88296
C = 0.30842
D = 0.20186
E = –0.47712

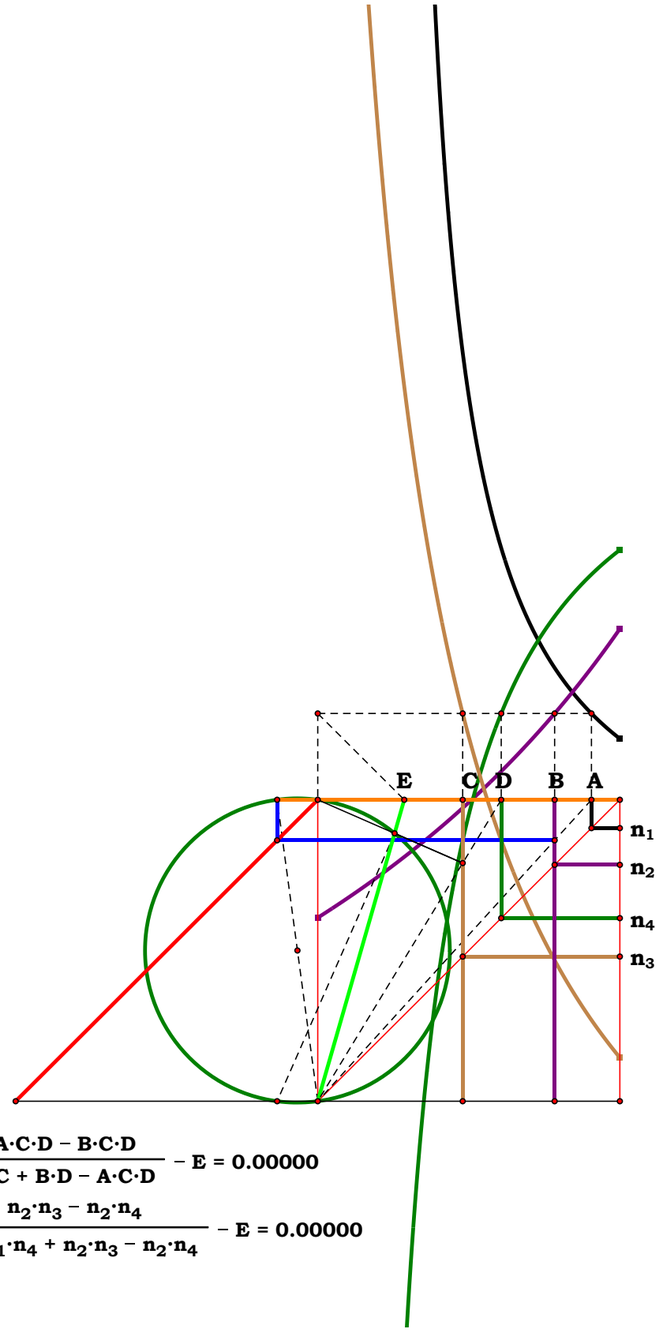
n_1 = 1.35357
n_2 = 1.13255
n_3 = 3.24228
n_4 = 4.95389

$$\frac{C\cdot D\cdot(B\cdot(D-C)+C\cdot D\cdot(A-B))}{B\cdot\left(C\cdot D\cdot(C\cdot D-2)+C^2+D^2\right)}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_1+n_2}{n_1\cdot(n_3-n_4)^2+n_1}-E=0.00000$$

4RST2R1.docx

4RST2B1R1

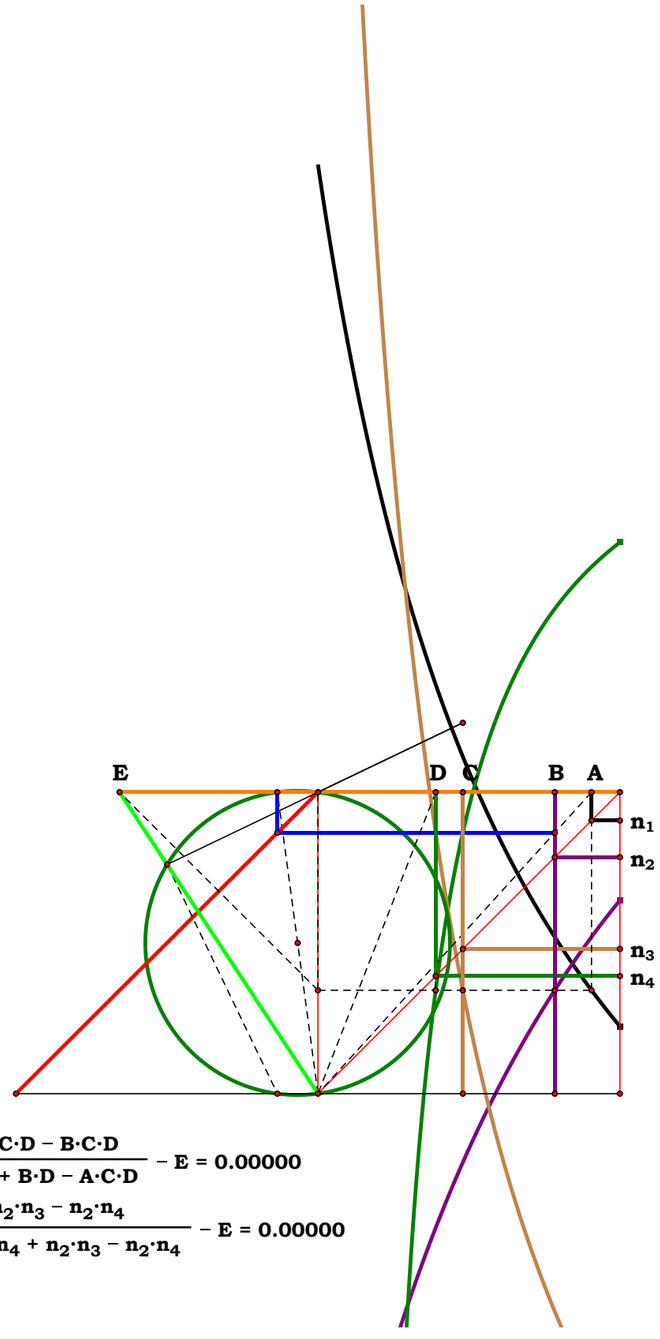


Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.47980
D = 0.60731
E = 0.28630

n_1 = 1.10378
n_2 = 1.27524
n_3 = 2.08421
n_4 = 1.64662

$$\frac{A\cdot C - A\cdot D + A\cdot C\cdot D - B\cdot C\cdot D}{A\cdot C - A\cdot D - B\cdot C + B\cdot D - A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_1 - n_2 + n_2\cdot n_3 - n_2\cdot n_4}{n_2 - n_1\cdot n_3 + n_1\cdot n_4 + n_2\cdot n_3 - n_2\cdot n_4} - E = 0.00000$$



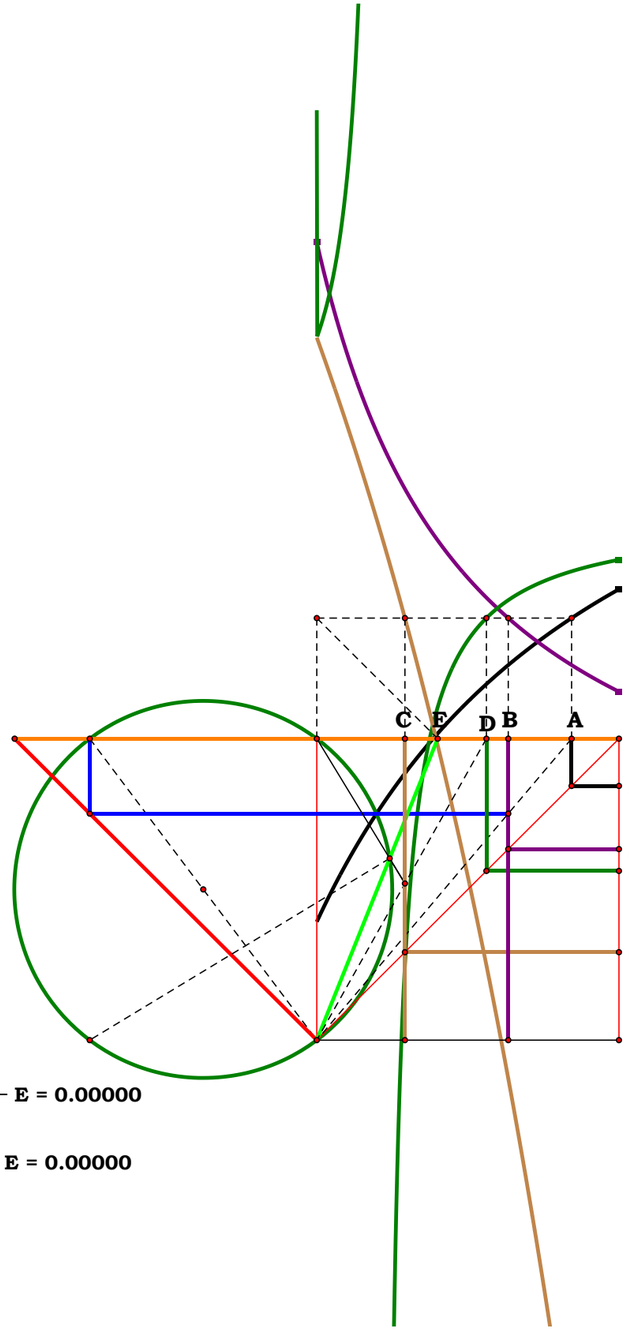
Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.47980
D = 0.38995
E = –0.65707

n_1 = 1.10378
n_2 = 1.27524
n_3 = 2.08421
n_4 = 2.56440

$$\frac{A\cdot C - A\cdot D + A\cdot C\cdot D - B\cdot C\cdot D}{A\cdot C - A\cdot D - B\cdot C + B\cdot D - A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_1 - n_2 + n_2\cdot n_3 - n_2\cdot n_4}{n_2 - n_1\cdot n_3 + n_1\cdot n_4 + n_2\cdot n_3 - n_2\cdot n_4} - E = 0.00000$$

4RST2B2R1

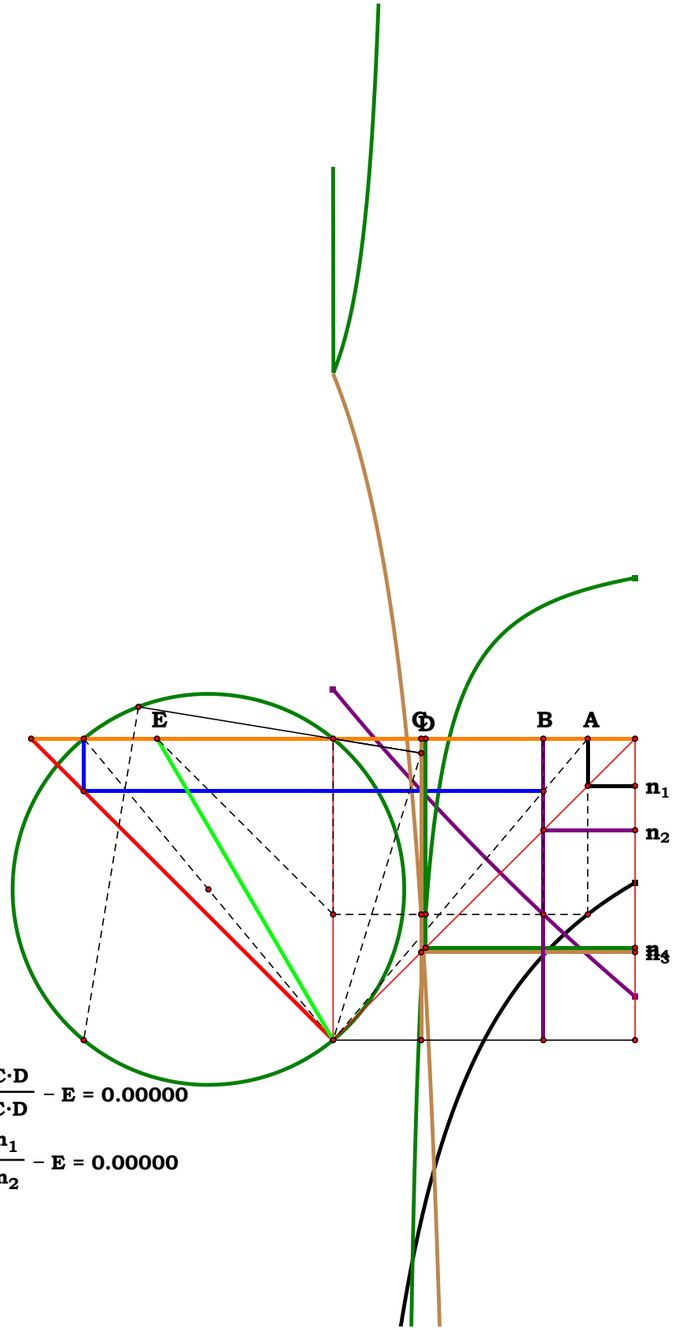


Unit = 1.00000
A = 0.84328
B = 0.63369
C = 0.29171
D = 0.56133
E = 0.40010

n_1 = 1.18584
n_2 = 1.57805
n_3 = 3.42812
n_4 = 1.78149

$$\frac{A\cdot C - A\cdot D + B\cdot C\cdot D}{B\cdot C - B\cdot D - A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_2\cdot(n_3 - n_4) - n_1}{n_1\cdot(n_3 - n_4) + n_2} - E = 0.00000$$



Unit = 1.00000
A = 0.84328
B = 0.69639
C = 0.29171
D = 0.30636
E = –0.58292

n_1 = 1.18584
n_2 = 1.43598
n_3 = 3.42812
n_4 = 3.26416

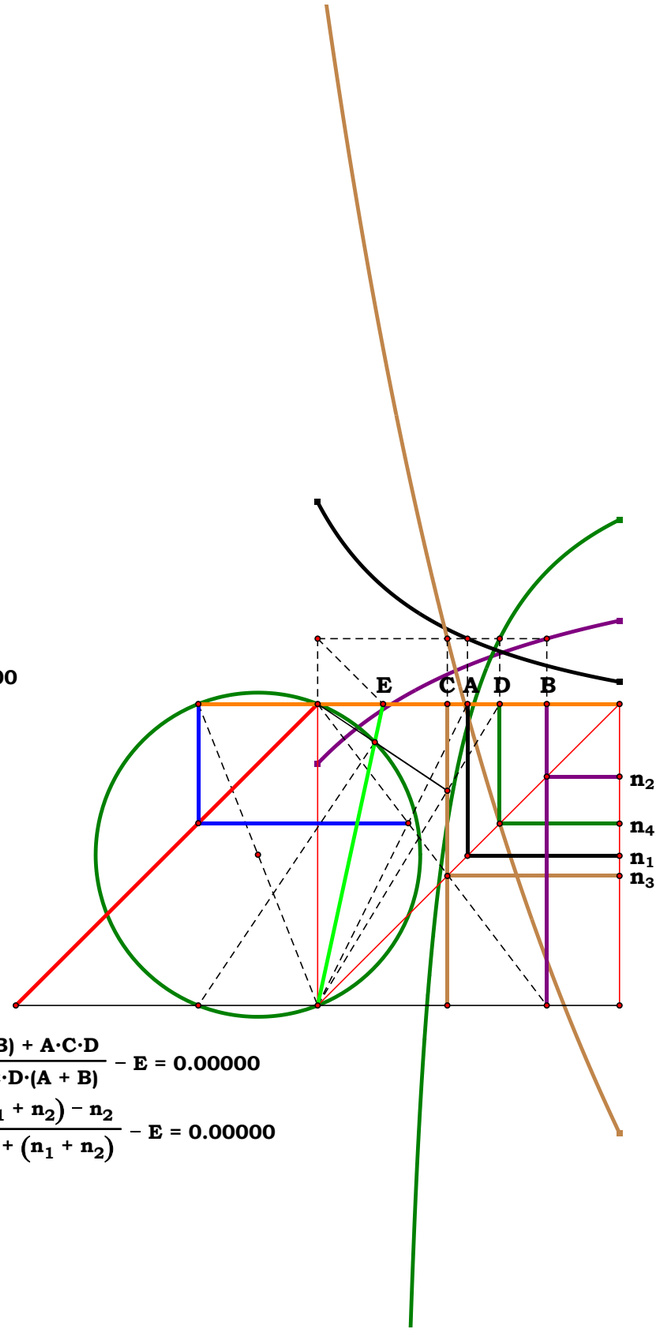
$$\frac{A\cdot C - A\cdot D + B\cdot C\cdot D}{B\cdot C - B\cdot D - A\cdot C\cdot D} - E = 0.00000$$

$$\frac{n_2\cdot(n_3 - n_4) - n_1}{n_1\cdot(n_3 - n_4) + n_2} - E = 0.00000$$

4RST2B3R1

Unit = 1.00000
A = 0.49636
B = 0.75909
C = 0.42964
D = 0.60313
E = 0.21676

n_1 = 2.01468
n_2 = 1.31737
n_3 = 2.32753
n_4 = 1.65803

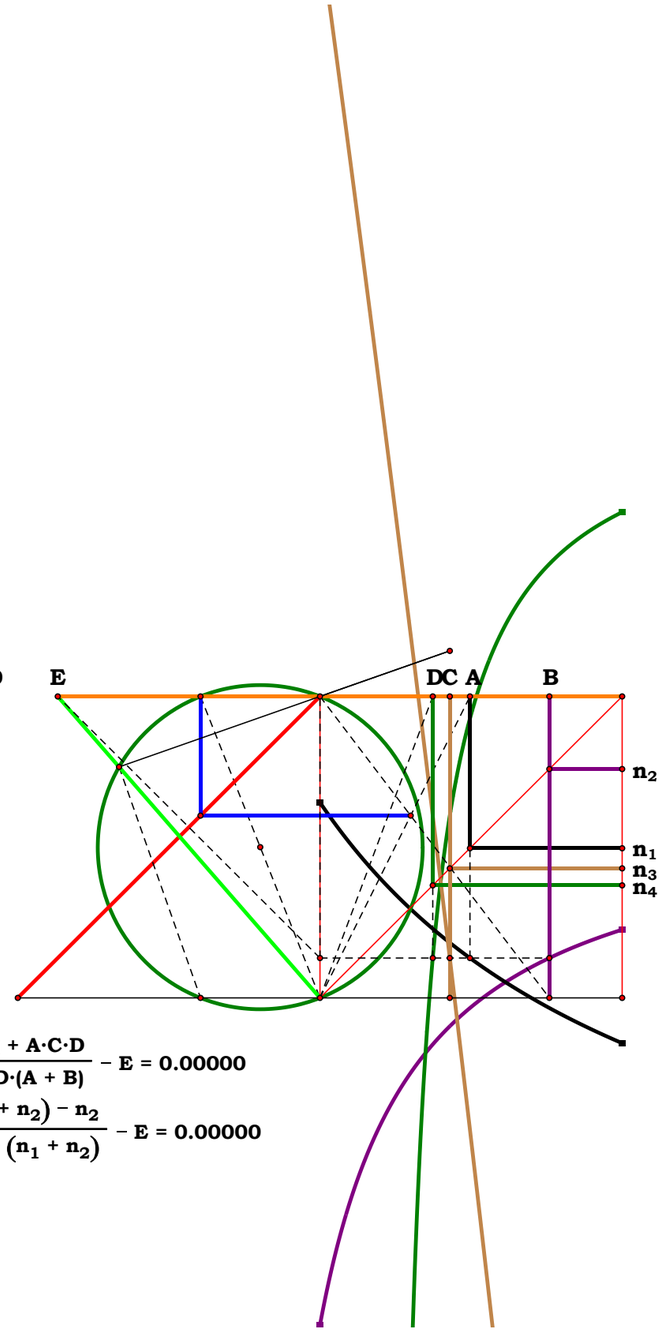


$$\frac{(C - D)\cdot(A + B) + A\cdot C\cdot D}{A\cdot(C - D) - C\cdot D\cdot(A + B)} - E = 0.00000$$

$$\frac{(n_3 - n_4)\cdot(n_1 + n_2) - n_2}{n_2\cdot(n_3 - n_4) + (n_1 + n_2)} - E = 0.00000$$

Unit = 1.00000
A = 0.49636
B = 0.75909
C = 0.42964
D = 0.37323
E = –0.86779

n_1 = 2.01468
n_2 = 1.31737
n_3 = 2.32753
n_4 = 2.67928



$$\frac{(C - D)\cdot(A + B) + A\cdot C\cdot D}{A\cdot(C - D) - C\cdot D\cdot(A + B)} - E = 0.00000$$

$$\frac{(n_3 - n_4)\cdot(n_1 + n_2) - n_2}{n_2\cdot(n_3 - n_4) + (n_1 + n_2)} - E = 0.00000$$

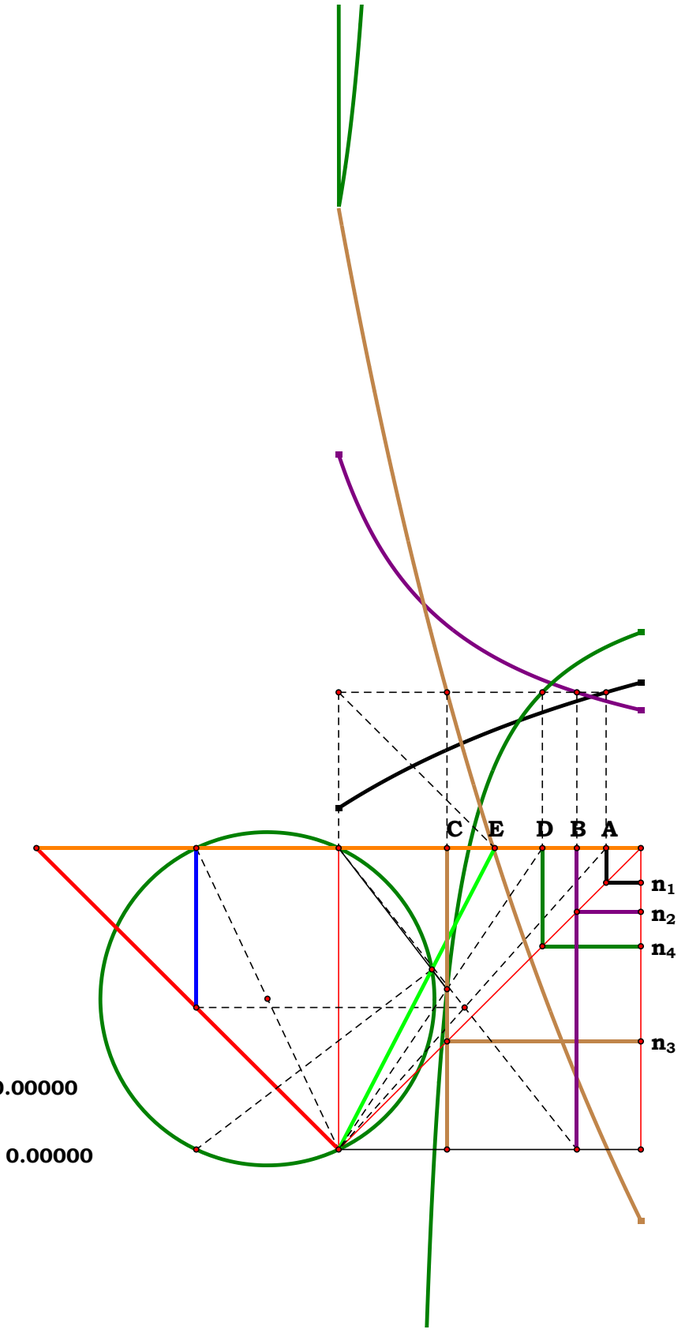
4RST2B4R1

Unit = 1.00000
A = 0.88508
B = 0.78835
C = 0.35858
D = 0.67418
E = 0.51664

n_1 = 1.12984
n_2 = 1.26848
n_3 = 2.78876
n_4 = 1.48328

$$\frac{(A + B)\cdot(C - D) + B\cdot C\cdot D}{B\cdot(C - D) - C\cdot D\cdot(A + B)} - E = 0.00000$$

$$\frac{(n_1 + n_2)\cdot(n_3 - n_4) - n_1}{n_1\cdot(n_3 - n_4) + (n_1 + n_2)} - E = 0.00000$$

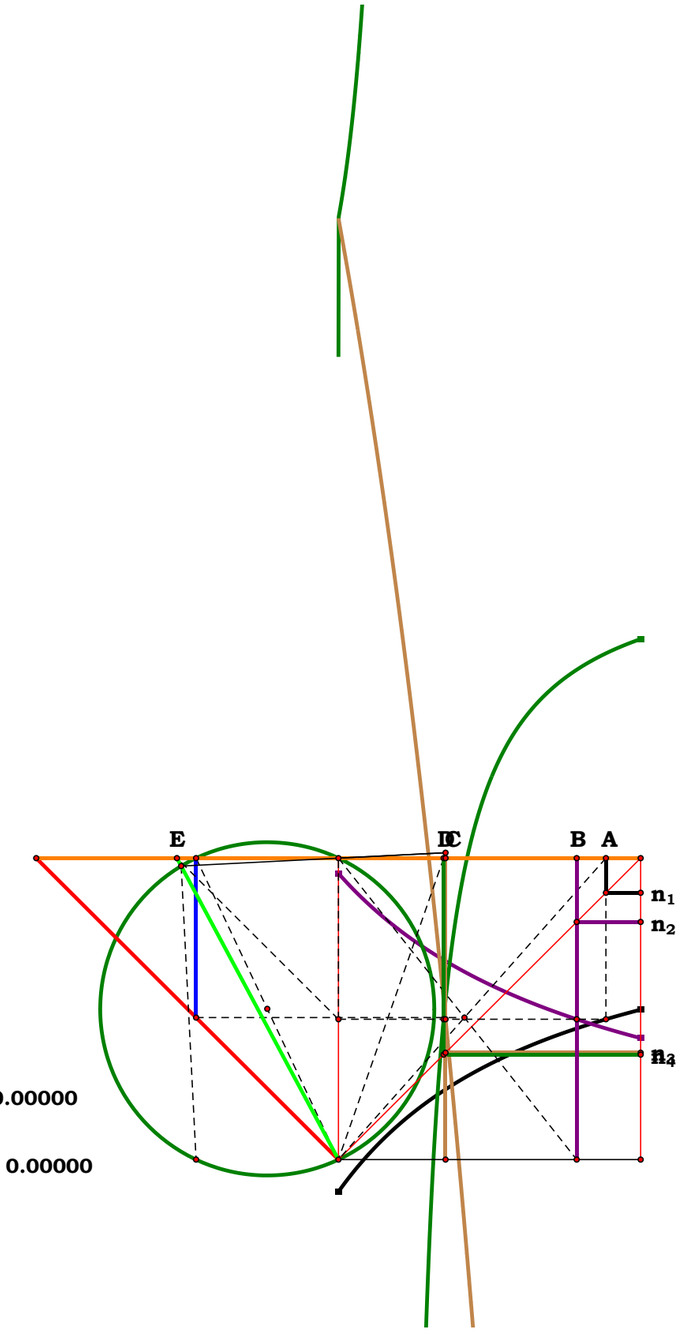


Unit = 1.00000
A = 0.88508
B = 0.78835
C = 0.35440
D = 0.34816
E = –0.53447

n_1 = 1.12984
n_2 = 1.26848
n_3 = 2.82165
n_4 = 2.87228

$$\frac{(A + B)\cdot(C - D) + B\cdot C\cdot D}{B\cdot(C - D) - C\cdot D\cdot(A + B)} - E = 0.00000$$

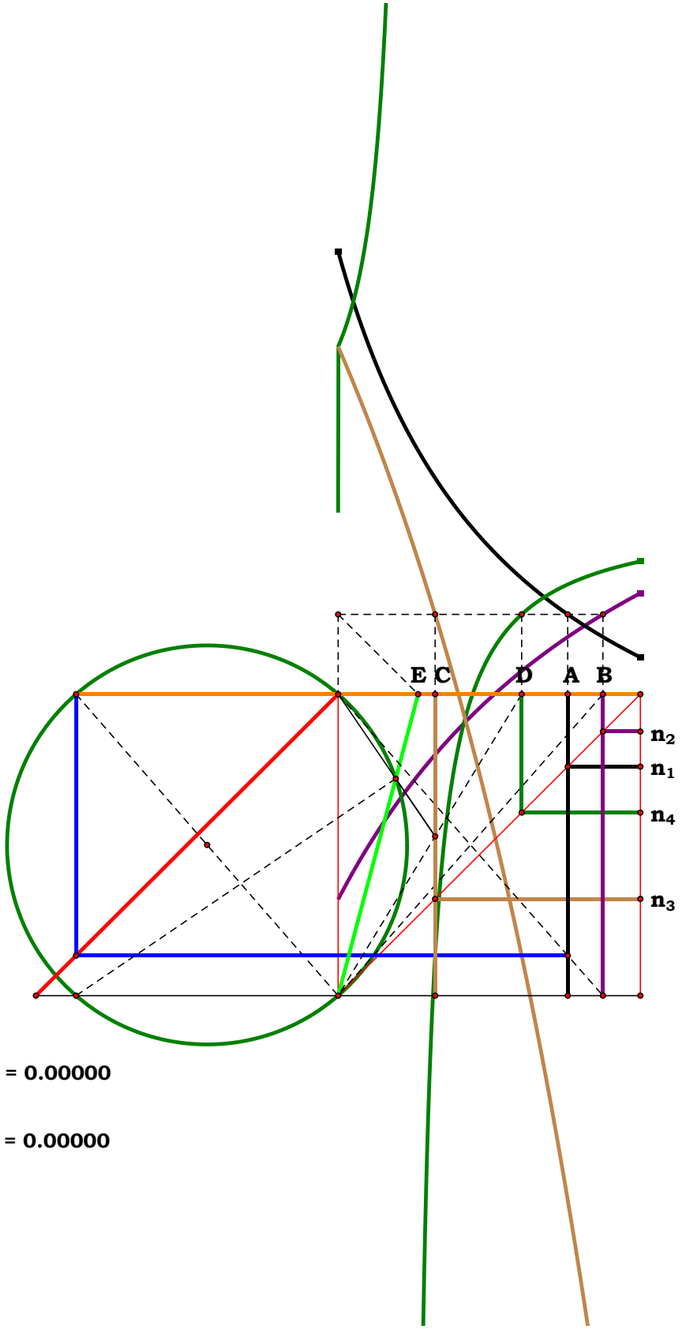
$$\frac{(n_1 + n_2)\cdot(n_3 - n_4) - n_1}{n_1\cdot(n_3 - n_4) + (n_1 + n_2)} - E = 0.00000$$



4RST2B5R1

Unit = 1.00000
A = 0.75968
B = 0.87612
C = 0.32096
D = 0.60731
E = 0.26471

n_1 = 1.31634
n_2 = 1.14139
n_3 = 3.11561
n_4 = 1.64662

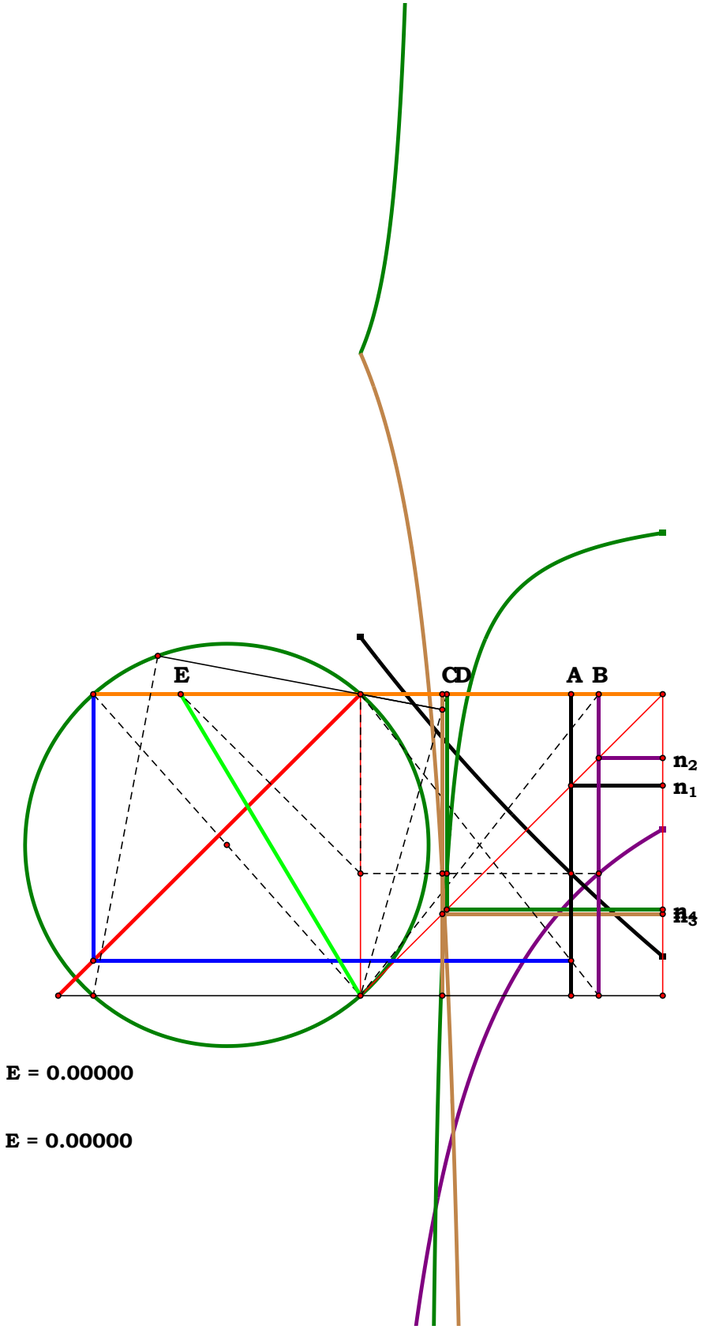


$$\frac{B\cdot(C-D)+A\cdot C\cdot D}{A\cdot(C-D)-B\cdot C\cdot D}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_2}{n_2\cdot(n_3-n_4)+n_1}-E=0.00000$$

Unit = 1.00000
A = 0.69699
B = 0.78835
C = 0.27081
D = 0.28546
E = –0.59488

n_1 = 1.43475
n_2 = 1.26848
n_3 = 3.69268
n_4 = 3.50314



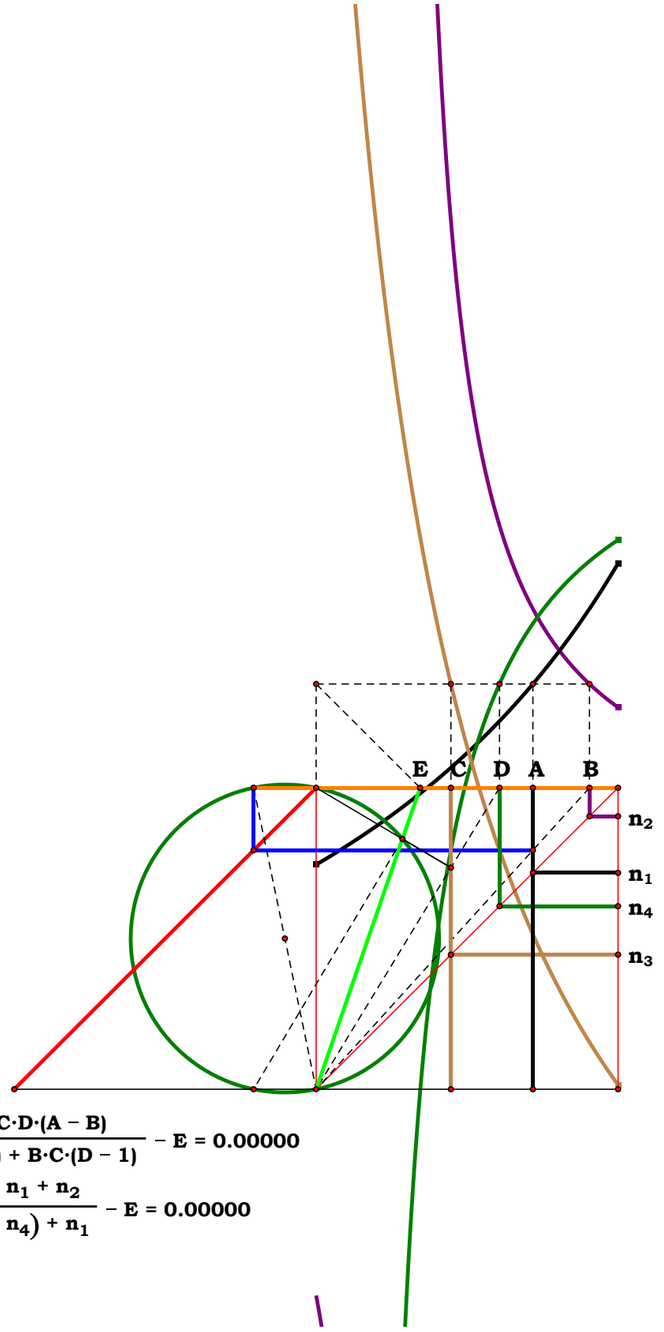
$$\frac{B\cdot(C-D)+A\cdot C\cdot D}{A\cdot(C-D)-B\cdot C\cdot D}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_2}{n_2\cdot(n_3-n_4)+n_1}-E=0.00000$$

4RST2B6R1

Unit = 1.00000
A = 0.71789
B = 0.90538
C = 0.44636
D = 0.60731
E = 0.34431

n_1 = 1.39298
n_2 = 1.10451
n_3 = 2.24035
n_4 = 1.64662

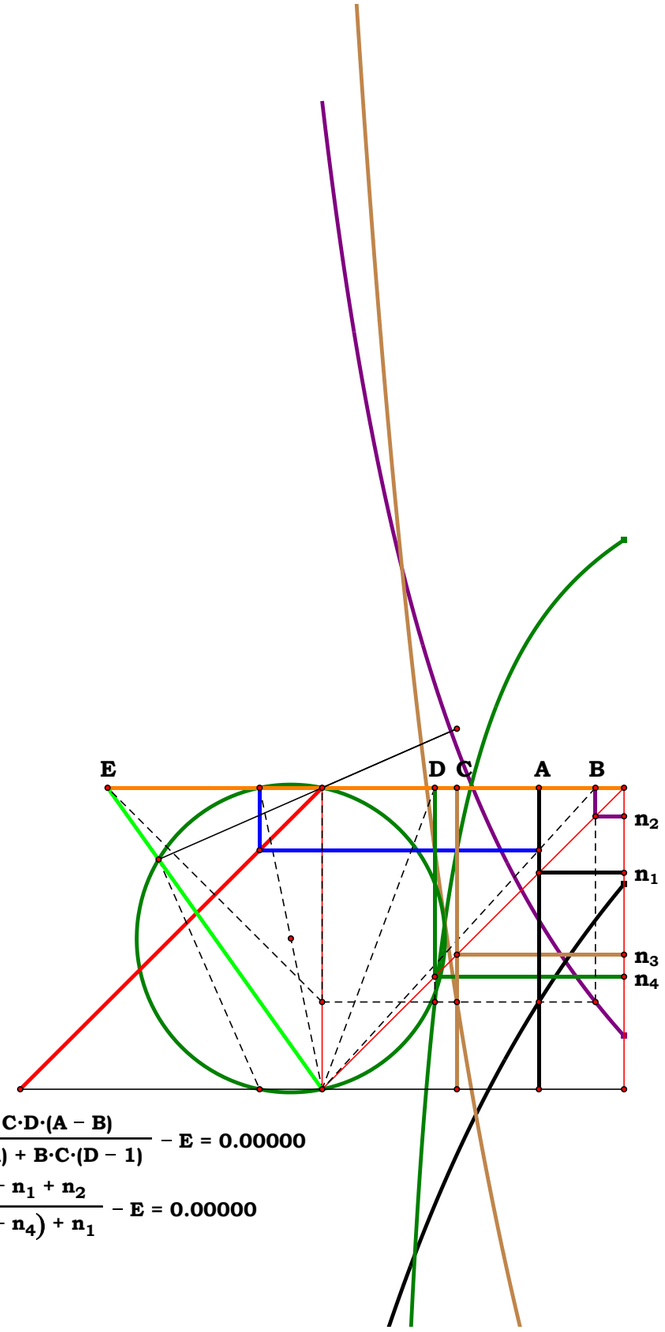


$$\frac{B\cdot(D-C)+C\cdot D\cdot(A-B)}{A\cdot C+D\cdot(B-A)+B\cdot C\cdot(D-1)}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_1+n_2}{(n_1-n_2)\cdot(n_3-n_4)+n_1}-E=0.00000$$

Unit = 1.00000
A = 0.71789
B = 0.90538
C = 0.44636
D = 0.37323
E = –0.71061

n_1 = 1.39298
n_2 = 1.10451
n_3 = 2.24035
n_4 = 2.67928

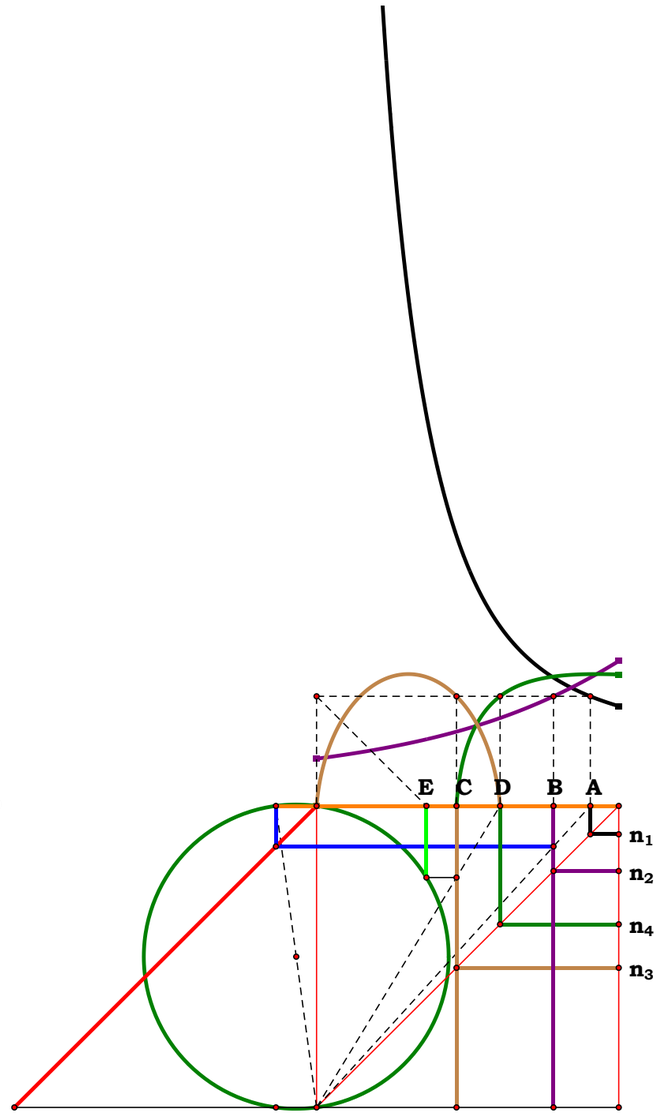


$$\frac{B\cdot(D-C)+C\cdot D\cdot(A-B)}{A\cdot C+D\cdot(B-A)+B\cdot C\cdot(D-1)}-E=0.00000$$

$$\frac{n_1\cdot(n_3-n_4)-n_1+n_2}{(n_1-n_2)\cdot(n_3-n_4)+n_1}-E=0.00000$$

4RST2R2.docx

4RST2B1R2

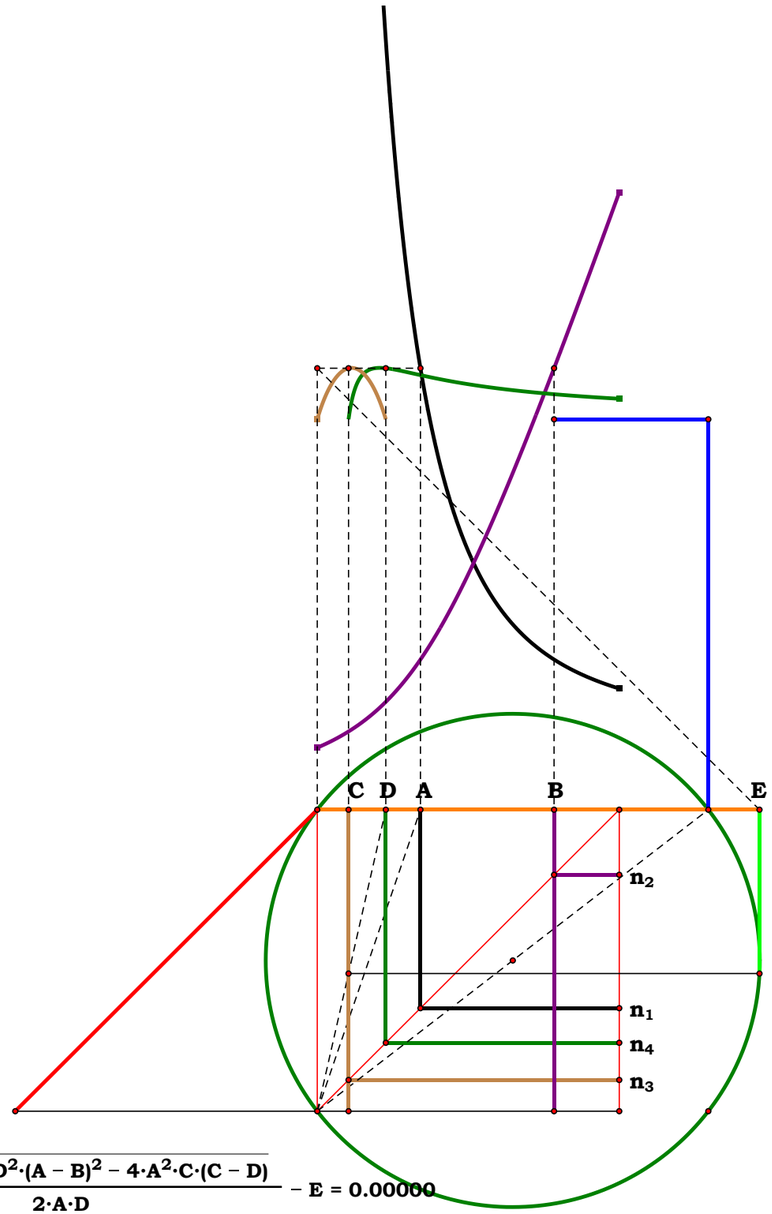


Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.46308
D = 0.60731
E = 0.36359

n_1 = 1.10378
n_2 = 1.27524
n_3 = 2.15946
n_4 = 1.64662

$$\frac{B\cdot D - A\cdot D + \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}}{2\cdot A\cdot D} - E = 0.00000$$

$$\frac{n_1\cdot n_3 - n_2\cdot n_3 + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{2\cdot n_2\cdot n_3} - E = 0.00000$$



Unit = 1.00000
A = 0.34170
B = 0.78417
C = 0.10361
D = 0.22694
E = 1.46433

n_1 = 2.92653
n_2 = 1.27524
n_3 = 9.65132
n_4 = 4.40644

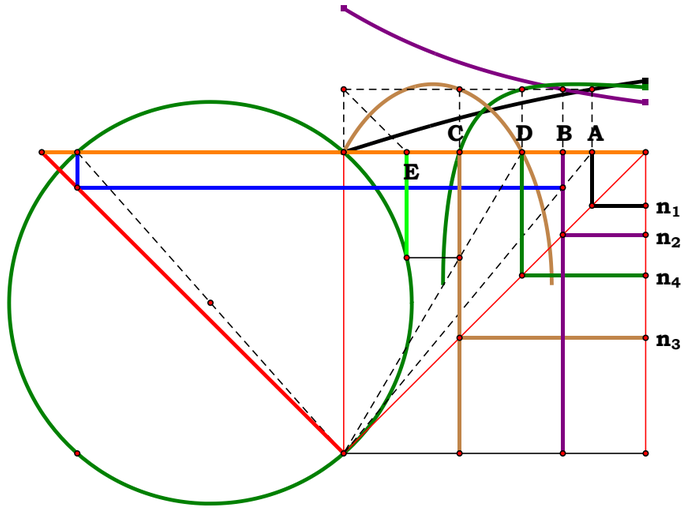
$$\frac{B\cdot D - A\cdot D + \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}}{2\cdot A\cdot D} - E = 0.00000$$

$$\frac{n_1\cdot n_3 - n_2\cdot n_3 + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{2\cdot n_2\cdot n_3} - E = 0.00000$$

4RST2B2R2

Unit = 1.00000
A = 0.82238
B = 0.72565
C = 0.38366
D = 0.59059
E = 0.20863

n_1 = 1.21598
n_2 = 1.37808
n_3 = 2.60646
n_4 = 1.69323

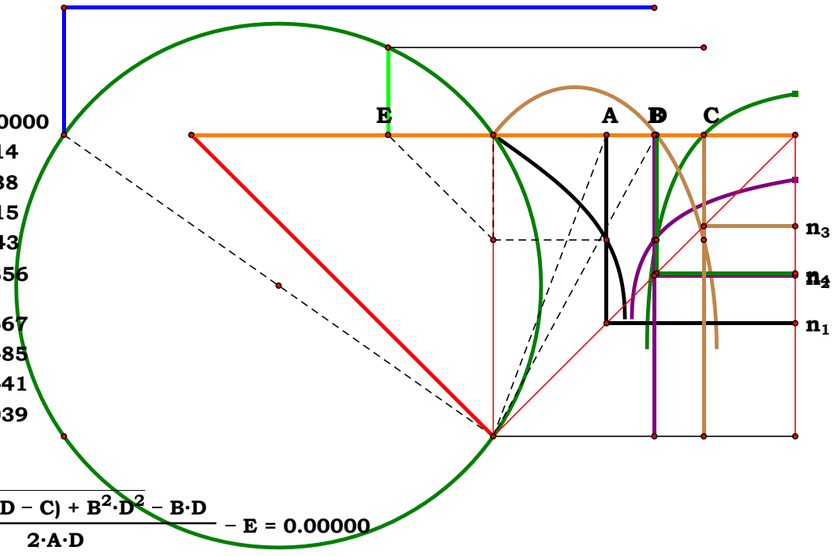


$$\frac{\sqrt{4\cdot A^2\cdot C\cdot(D-C)+B^2\cdot D^2}-B\cdot D}{2\cdot A\cdot D}-E=0.00000$$

$$\frac{\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot n_2\cdot n_3}-E=0.00000$$

Unit = 1.00000
A = 0.37514
B = 0.53338
C = 0.69715
D = 0.54043
E = –0.34856

n_1 = 2.66567
n_2 = 1.87485
n_3 = 1.43441
n_4 = 1.85039



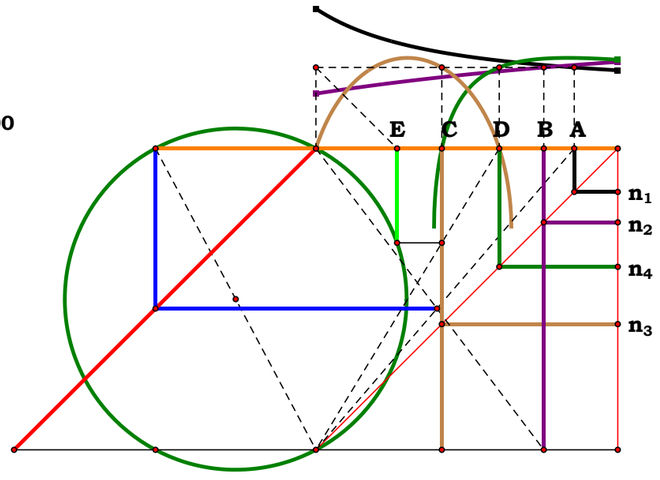
$$\frac{\sqrt{4\cdot A^2\cdot C\cdot(D-C)+B^2\cdot D^2}-B\cdot D}{2\cdot A\cdot D}-E=0.00000$$

$$\frac{\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot n_2\cdot n_3}-E=0.00000$$

4RST2B3R2

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.41710
D = 0.60731
E = 0.26883

n_1 = 1.16847
n_2 = 1.32466
n_3 = 2.39751
n_4 = 1.64662

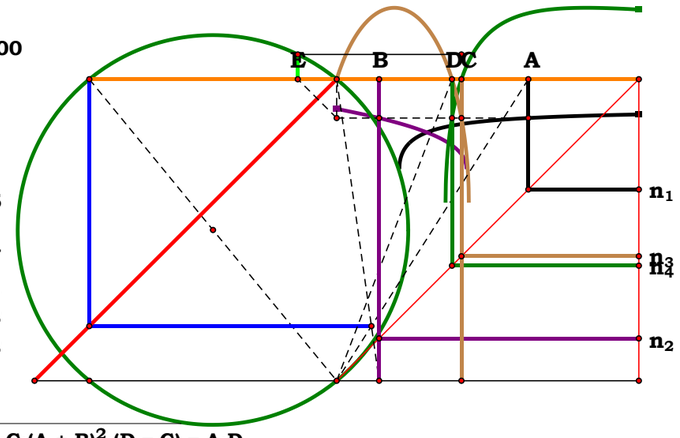


$$\frac{\sqrt{A^2\cdot D^2 + 4\cdot C\cdot(A+B)^2\cdot(D-C)} - A\cdot D}{2\cdot D\cdot(A+B)} - E = 0.00000$$

$$\frac{\sqrt{n_2{}^2\cdot n_3{}^2 + 4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)} - n_2\cdot n_3}{2\cdot n_1\cdot n_3 + 2\cdot n_2\cdot n_3} - E = 0.00000$$

Unit = 1.00000
A = 0.63429
B = 0.14047
C = 0.41292
D = 0.38159
E = –0.12875

n_1 = 1.57657
n_2 = 7.11881
n_3 = 2.42178
n_4 = 2.62058



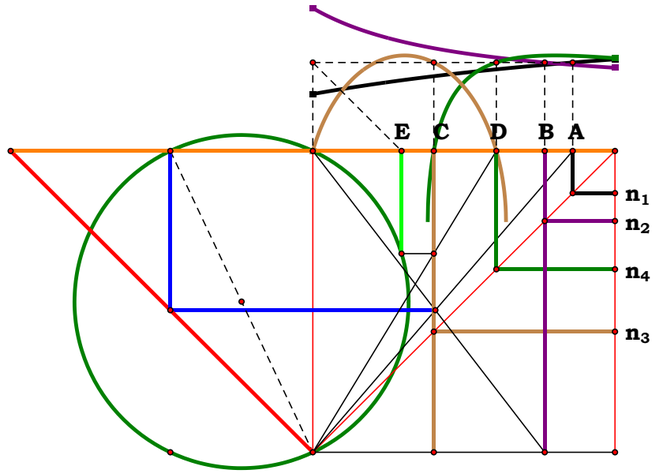
$$\frac{\sqrt{A^2\cdot D^2 + 4\cdot C\cdot(A+B)^2\cdot(D-C)} - A\cdot D}{2\cdot D\cdot(A+B)} - E = 0.00000$$

$$\frac{\sqrt{n_2{}^2\cdot n_3{}^2 + 4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)} - n_2\cdot n_3}{2\cdot n_1\cdot n_3 + 2\cdot n_2\cdot n_3} - E = 0.00000$$

4RST2B4R2

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.40038
D = 0.60731
E = 0.29358

n_1 = 1.16279
n_2 = 1.30302
n_3 = 2.49762
n_4 = 1.64662

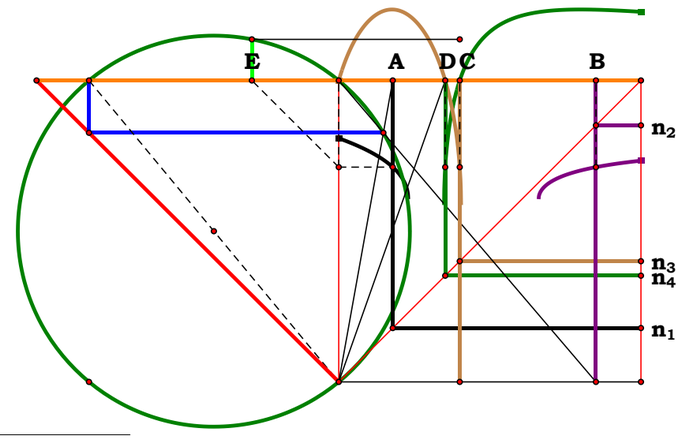


$$\frac{\sqrt{4\cdot C\cdot(A+B)^2\cdot(D-C)+(B\cdot D)^2}-B\cdot D}{2\cdot D\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot n_3{}^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot n_3\cdot(n_1+n_2)}-E=0.00000$$

Unit = 1.00000
A = 0.17869
B = 0.85104
C = 0.40038
D = 0.35234
E = –0.28751

n_1 = 5.59634
n_2 = 1.17503
n_3 = 2.49762
n_4 = 2.83820



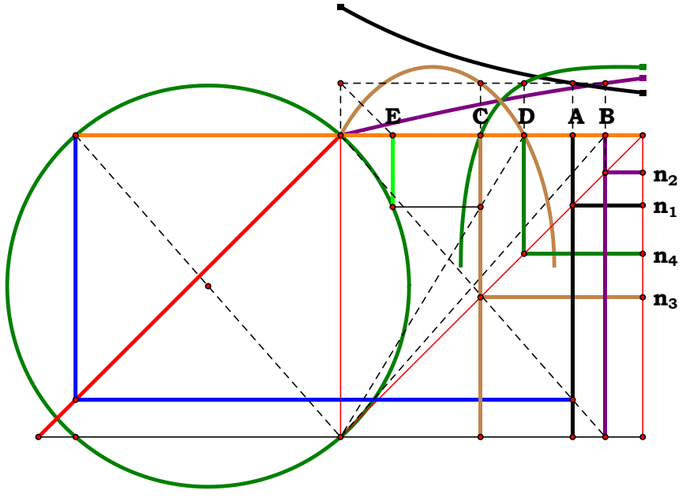
$$\frac{\sqrt{4\cdot C\cdot(A+B)^2\cdot(D-C)+(B\cdot D)^2}-B\cdot D}{2\cdot D\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot n_3{}^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot n_3\cdot(n_1+n_2)}-E=0.00000$$

4RST2B5R2

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.46308
D = 0.60731
E = 0.17259

n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.15946
n_4 = 1.64662

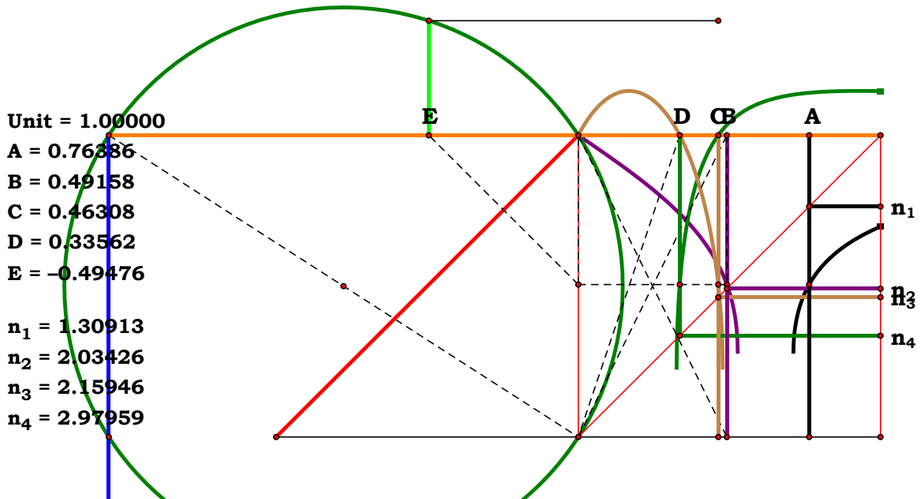


$$\frac{\sqrt{A^2\cdot D^2 - 4\cdot B^2\cdot C\cdot (C - D)} - A\cdot D}{2\cdot B\cdot D} - E = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_1^2\cdot n_4\cdot (n_3 - n_4)} - n_2\cdot n_3}{2\cdot n_1\cdot n_3} - E = 0.00000$$

Unit = 1.00000
A = 0.76386
B = 0.49158
C = 0.46308
D = 0.33562
E = −0.49476

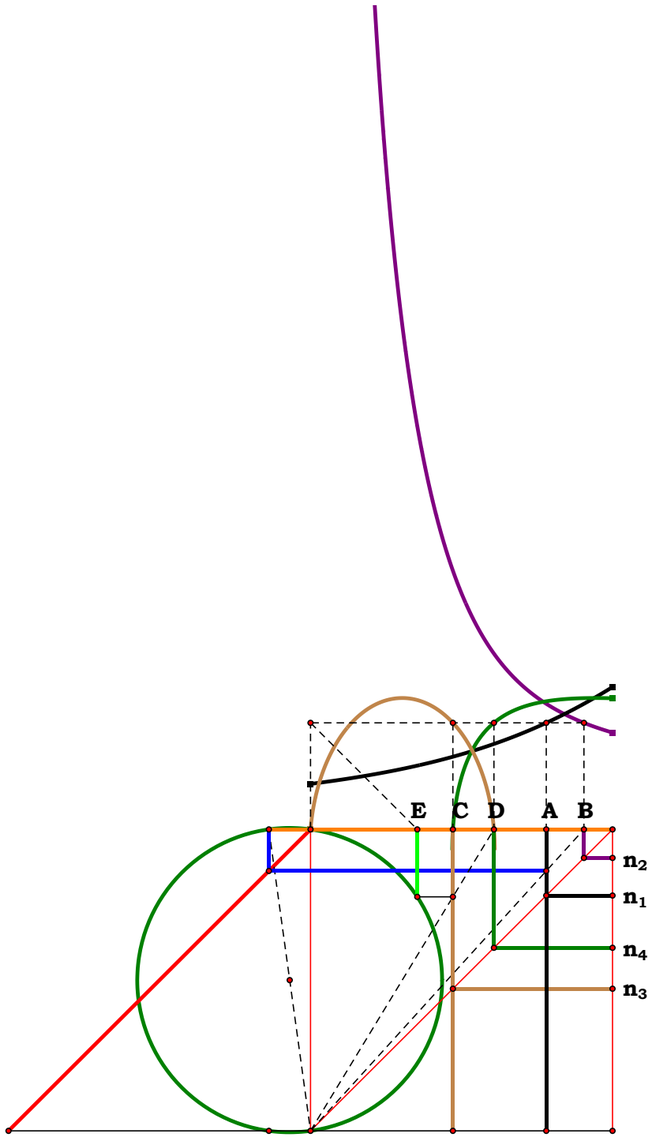
n_1 = 1.30913
n_2 = 2.03426
n_3 = 2.15946
n_4 = 2.97959



$$\frac{\sqrt{A^2\cdot D^2 - 4\cdot B^2\cdot C\cdot (C - D)} - A\cdot D}{2\cdot B\cdot D} - E = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_1^2\cdot n_4\cdot (n_3 - n_4)} - n_2\cdot n_3}{2\cdot n_1\cdot n_3} - E = 0.00000$$

4RST2B6R2

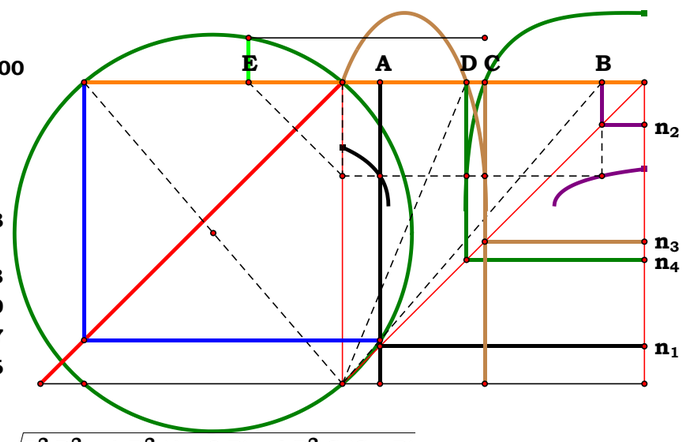


Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.47144
D = 0.60731
E = 0.35348

n_1 = 1.28109
n_2 = 1.10451
n_3 = 2.12117
n_4 = 1.64662

$$\frac{D\cdot(A-B)+\sqrt{B^2\cdot D^2+A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)}}{2\cdot B\cdot D}-E=0.00000$$

$$\frac{\sqrt{n_1^2\cdot n_3^2+4\cdot n_1^2\cdot n_3\cdot n_4-4\cdot n_1^2\cdot n_4^2-2\cdot n_1\cdot n_2\cdot n_3^2+n_2^2\cdot n_3^2}-n_3\cdot(n_1-n_2)}{2\cdot n_1\cdot n_3}-E=0.00000$$



Unit = 1.00000
A = 0.12435
B = 0.85940
C = 0.47144
D = 0.41085
E = –0.31068

n_1 = 8.04178
n_2 = 1.16360
n_3 = 2.12117
n_4 = 2.43396

$$\frac{D\cdot(A-B)+\sqrt{B^2\cdot D^2+A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)}}{2\cdot B\cdot D}-E=0.00000$$

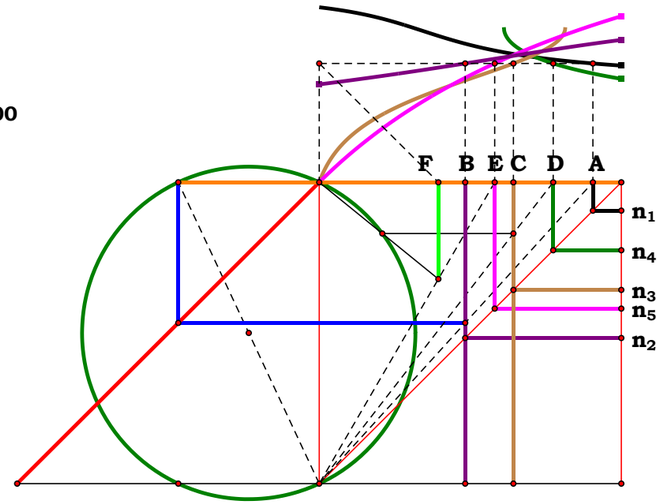
$$\frac{\sqrt{n_1^2\cdot n_3^2+4\cdot n_1^2\cdot n_3\cdot n_4-4\cdot n_1^2\cdot n_4^2-2\cdot n_1\cdot n_2\cdot n_3^2+n_2^2\cdot n_3^2}-n_3\cdot(n_1-n_2)}{2\cdot n_1\cdot n_3}-E=0.00000$$

4RST2R3.docx

4RST2B1R3

Unit = 1.00000
A = 0.90598
B = 0.48322
C = 0.64281
D = 0.77450
E = 0.58083
F = 0.39439

n_1 = 1.10378
n_2 = 2.06945
n_3 = 1.55567
n_4 = 1.29116
n_5 = 1.72166

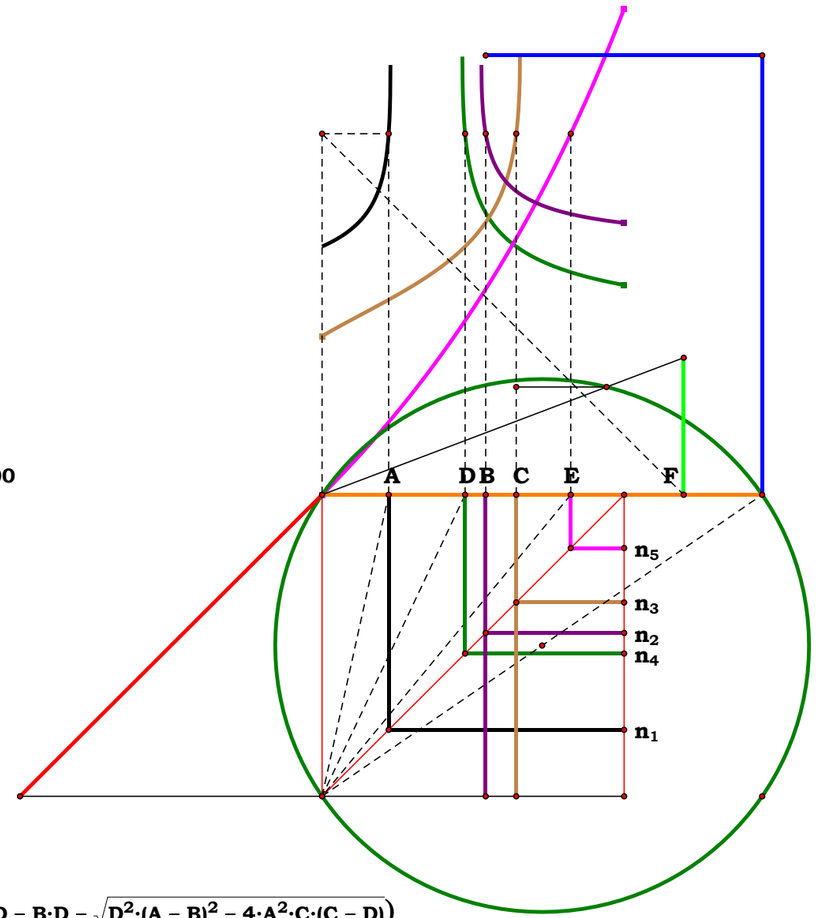


$$\frac{E\cdot\left(A\cdot D - B\cdot D - \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}\right)}{A\cdot D - B\cdot D + 2\cdot A\cdot E\cdot(C-D) - \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}} - F = 0.00000$$

$$\frac{n_3\cdot(n_1-n_2) + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{n_3\cdot n_5\cdot(n_1-n_2) + 2\cdot n_2\cdot(n_3-n_4) + n_5\cdot\sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}} - F = 0.00000$$

Unit = 1.00000
A = 0.22049
B = 0.54174
C = 0.64281
D = 0.47355
E = 0.82326
F = 1.19733

n_1 = 4.53542
n_2 = 1.84591
n_3 = 1.55567
n_4 = 2.11171
n_5 = 1.21468



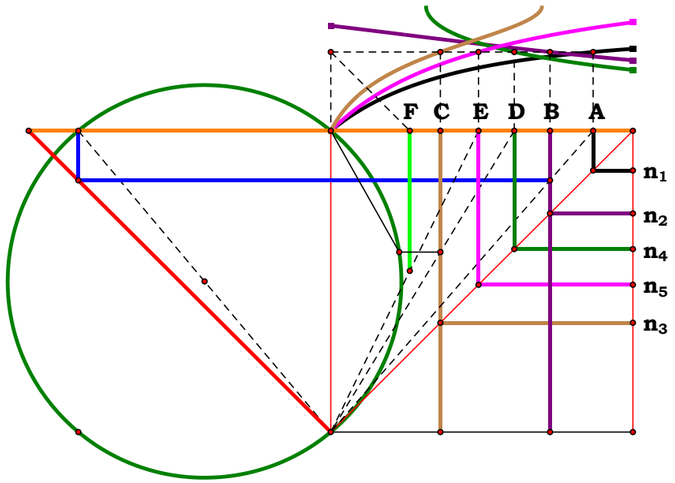
$$\frac{E\cdot\left(A\cdot D - B\cdot D - \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}\right)}{A\cdot D - B\cdot D + 2\cdot A\cdot E\cdot(C-D) - \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}} - F = 0.00000$$

$$\frac{n_3\cdot(n_1-n_2) + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{n_3\cdot n_5\cdot(n_1-n_2) + 2\cdot n_2\cdot(n_3-n_4) + n_5\cdot\sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}} - F = 0.00000$$

4RST2B2R3

Unit = 1.00000
A = 0.86836
B = 0.72565
C = 0.36276
D = 0.60731
E = 0.48888
F = 0.26153

n_1 = 1.15160
n_2 = 1.37808
n_3 = 2.75663
n_4 = 1.64662
n_5 = 2.04550

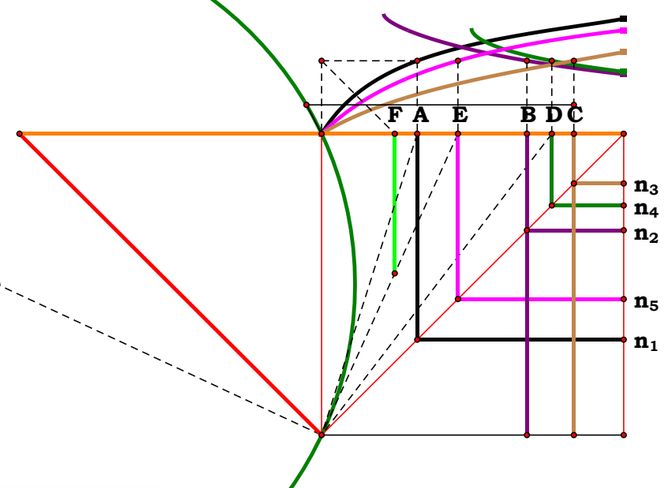


$$\frac{B\cdot D\cdot E - E\cdot\sqrt{B^2\cdot D^2 - 4\cdot A^2\cdot C\cdot(C - D)}}{B\cdot D + 2\cdot A\cdot E\cdot(C - D) - \sqrt{B^2\cdot D^2 - 4\cdot A^2\cdot C\cdot(C - D)}} - F = 0.00000$$

$$\frac{n_1\cdot n_3 - \sqrt{{n_1}^2\cdot {n_3}^2 + 4\cdot {n_2}^2\cdot n_4\cdot(n_3 - n_4)}}{n_1\cdot n_3\cdot n_5 - 2\cdot n_2\cdot(n_3 - n_4) - n_5\cdot\sqrt{{n_1}^2\cdot {n_3}^2 + 4\cdot {n_2}^2\cdot n_4\cdot(n_3 - n_4)}} - F = 0.00000$$

Unit = 1.00000
A = 0.31662
B = 0.67967
C = 0.83508
D = 0.76196
E = 0.45126
F = 0.24220

n_1 = 3.15833
n_2 = 1.47130
n_3 = 1.19749
n_4 = 1.31241
n_5 = 2.21602



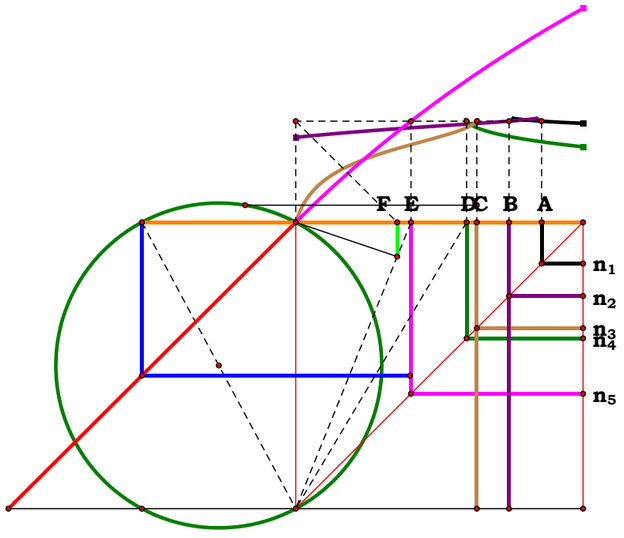
$$\frac{B\cdot D\cdot E - E\cdot\sqrt{B^2\cdot D^2 - 4\cdot A^2\cdot C\cdot(C - D)}}{B\cdot D + 2\cdot A\cdot E\cdot(C - D) - \sqrt{B^2\cdot D^2 - 4\cdot A^2\cdot C\cdot(C - D)}} - F = 0.00000$$

$$\frac{n_1\cdot n_3 - \sqrt{{n_1}^2\cdot {n_3}^2 + 4\cdot {n_2}^2\cdot n_4\cdot(n_3 - n_4)}}{n_1\cdot n_3\cdot n_5 - 2\cdot n_2\cdot(n_3 - n_4) - n_5\cdot\sqrt{{n_1}^2\cdot {n_3}^2 + 4\cdot {n_2}^2\cdot n_4\cdot(n_3 - n_4)}} - F = 0.00000$$

4RST2B3R3

Unit = 1.00000
A = 0.85582
B = 0.74237
C = 0.63027
D = 0.59477
E = 0.40110
F = 0.35305

n_1 = 1.16847
n_2 = 1.34704
n_3 = 1.58662
n_4 = 1.68133
n_5 = 2.49313

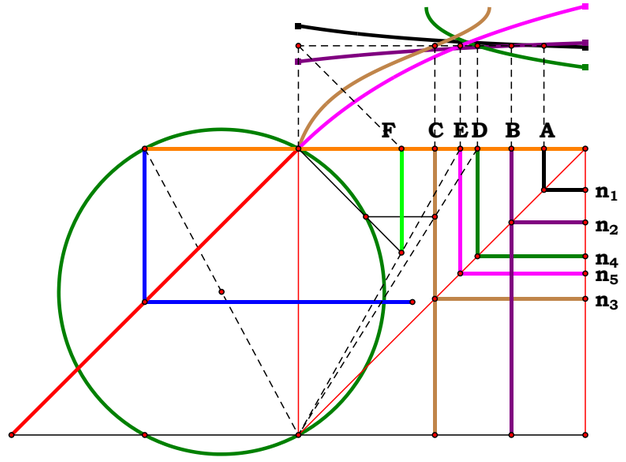


$$\frac{E\cdot\sqrt{A^2\cdot D^2-4\cdot C\cdot(C-D)\cdot(A+B)^2}-A\cdot D\cdot E}{\sqrt{A^2\cdot D^2-4\cdot C\cdot(C-D)\cdot(A+B)^2}-A\cdot D-2\cdot E\cdot(C-D)\cdot(A+B)}-F=0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2-4\cdot n_4^2\cdot(n_1+n_2)^2+4\cdot n_3\cdot n_4\cdot(n_1+n_2)^2}-n_2\cdot n_3}{2\cdot(n_3-n_4)\cdot(n_1+n_2)-n_2\cdot n_3\cdot n_5+n_5\cdot\sqrt{n_2^2\cdot n_3^2-4\cdot n_4^2\cdot(n_1+n_2)^2+4\cdot n_3\cdot n_4\cdot(n_1+n_2)^2}}-F=0.00000$$

Unit = 1.00000
A = 0.85582
B = 0.74237
C = 0.47562
D = 0.62402
E = 0.56412
F = 0.35921

n_1 = 1.16847
n_2 = 1.34704
n_3 = 2.10253
n_4 = 1.60250
n_5 = 1.77269



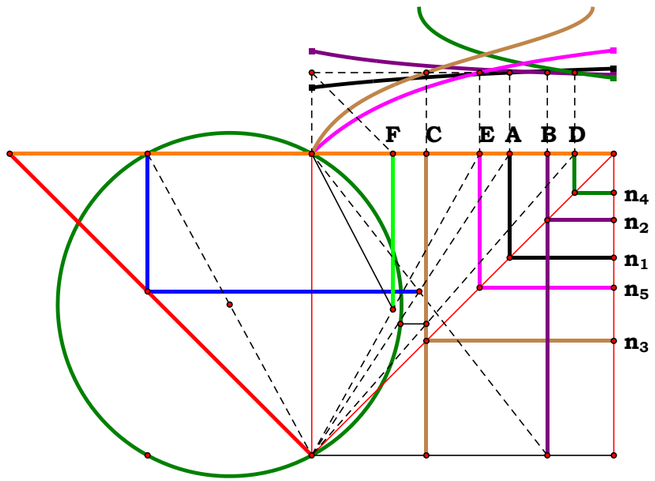
$$\frac{E\cdot\sqrt{A^2\cdot D^2-4\cdot C\cdot(C-D)\cdot(A+B)^2}-A\cdot D\cdot E}{\sqrt{A^2\cdot D^2-4\cdot C\cdot(C-D)\cdot(A+B)^2}-A\cdot D-2\cdot E\cdot(C-D)\cdot(A+B)}-F=0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2-4\cdot n_4^2\cdot(n_1+n_2)^2+4\cdot n_3\cdot n_4\cdot(n_1+n_2)^2}-n_2\cdot n_3}{2\cdot(n_3-n_4)\cdot(n_1+n_2)-n_2\cdot n_3\cdot n_5+n_5\cdot\sqrt{n_2^2\cdot n_3^2-4\cdot n_4^2\cdot(n_1+n_2)^2+4\cdot n_3\cdot n_4\cdot(n_1+n_2)^2}}-F=0.00000$$

4RST2B4R3

Unit = 1.00000
A = 0.65519
B = 0.77999
C = 0.37948
D = 0.87063
E = 0.55576
F = 0.26881

n_1 = 1.52628
n_2 = 1.28207
n_3 = 2.63517
n_4 = 1.14859
n_5 = 1.79935

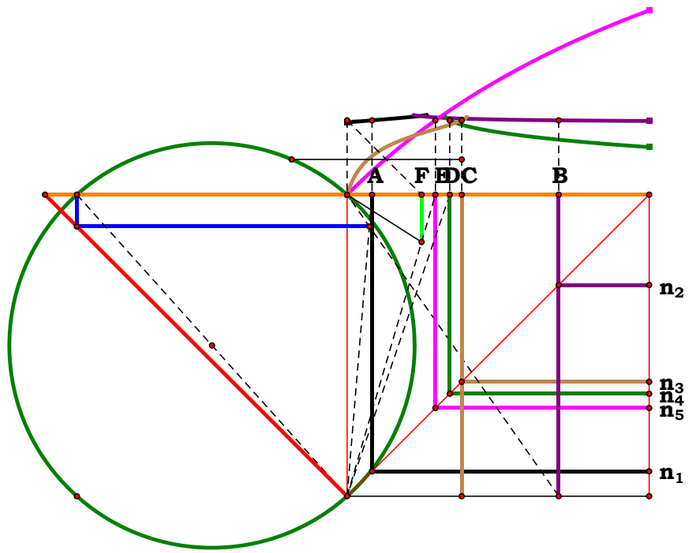


$$\frac{E\cdot\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-B\cdot D\cdot E}{\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-2\cdot E\cdot(C-D)\cdot(A+B)-B\cdot D}-F=0.00000$$

$$\frac{\sqrt{n_1^{\,2}\cdot n_3^{\,2}+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot(n_3-n_4)\cdot(n_1+n_2)-n_1\cdot n_3\cdot n_5+n_5\cdot\sqrt{n_1^{\,2}\cdot n_3^{\,2}+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}}-F=0.00000$$

Unit = 1.00000
A = 0.08255
B = 0.70057
C = 0.37948
D = 0.33980
E = 0.29243
F = 0.24652

n_1 = 12.11354
n_2 = 1.42741
n_3 = 2.63517
n_4 = 2.94294
n_5 = 3.41966



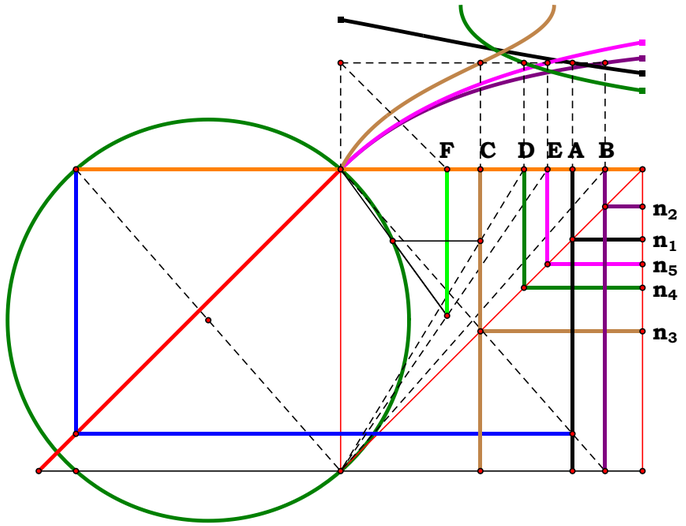
$$\frac{E\cdot\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-B\cdot D\cdot E}{\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-2\cdot E\cdot(C-D)\cdot(A+B)-B\cdot D}-F=0.00000$$

$$\frac{\sqrt{n_1^{\,2}\cdot n_3^{\,2}+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot(n_3-n_4)\cdot(n_1+n_2)-n_1\cdot n_3\cdot n_5+n_5\cdot\sqrt{n_1^{\,2}\cdot n_3^{\,2}+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}}-F=0.00000$$

4RST2B5R3

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.46308
D = 0.60731
E = 0.68533
F = 0.35271

n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.15946
n_4 = 1.64662
n_5 = 1.45915

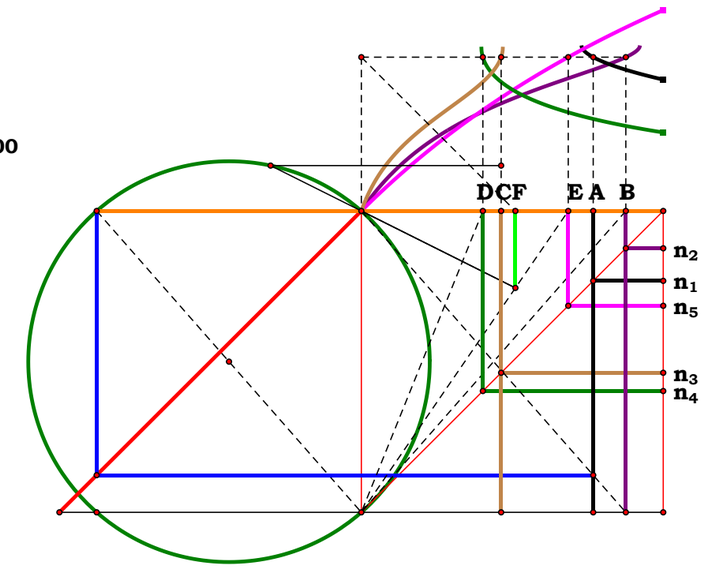


$$\frac{E\cdot\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-A\cdot D\cdot E}{\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-A\cdot D-2\cdot B\cdot E\cdot(C-D)}-F=0.00000$$

$$\frac{\sqrt{n_2{}^2\cdot n_3{}^2+4\cdot n_1{}^2\cdot n_4\cdot(n_3-n_4)}-n_2\cdot n_3}{2\cdot n_1\cdot(n_3-n_4)-n_2\cdot n_3\cdot n_5+n_5\cdot\sqrt{n_2{}^2\cdot n_3{}^2+4\cdot n_1{}^2\cdot n_4\cdot(n_3-n_4)}}-F=0.00000$$

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.46308
D = 0.40249
E = 0.68533
F = 0.51027

n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.15946
n_4 = 2.48451
n_5 = 1.45915



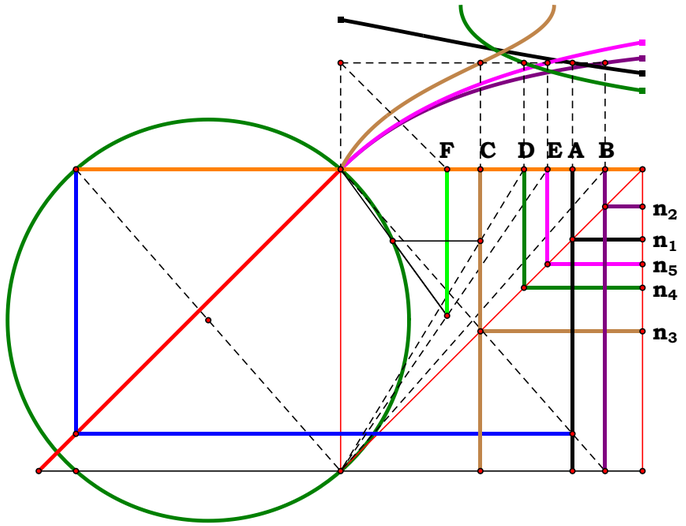
$$\frac{E\cdot\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-A\cdot D\cdot E}{\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-A\cdot D-2\cdot B\cdot E\cdot(C-D)}-F=0.00000$$

$$\frac{\sqrt{n_2{}^2\cdot n_3{}^2+4\cdot n_1{}^2\cdot n_4\cdot(n_3-n_4)}-n_2\cdot n_3}{2\cdot n_1\cdot(n_3-n_4)-n_2\cdot n_3\cdot n_5+n_5\cdot\sqrt{n_2{}^2\cdot n_3{}^2+4\cdot n_1{}^2\cdot n_4\cdot(n_3-n_4)}}-F=0.00000$$

4RST2B6R3

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.46308
D = 0.60731
E = 0.68533
F = 0.35271

n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.15946
n_4 = 1.64662
n_5 = 1.45915

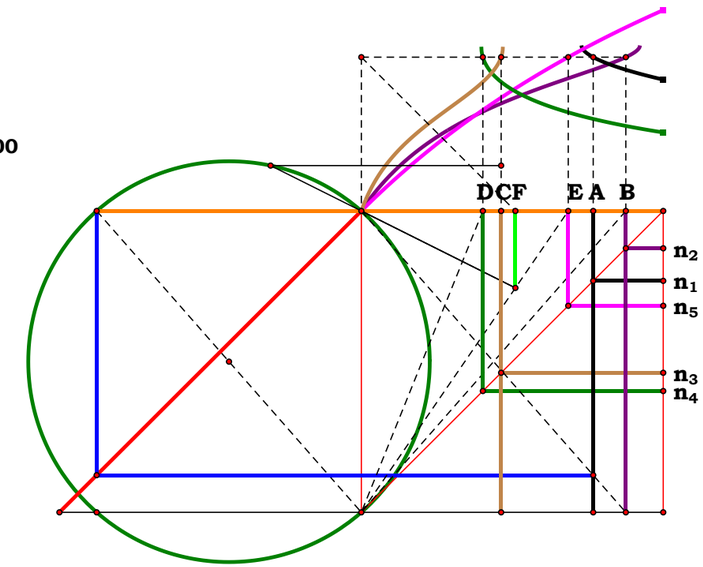


$$\frac{E\cdot\sqrt{A^2\cdot D^2 - 4\cdot B^2\cdot C\cdot(C - D)} - A\cdot D\cdot E}{\sqrt{A^2\cdot D^2 - 4\cdot B^2\cdot C\cdot(C - D)} - A\cdot D - 2\cdot B\cdot E\cdot(C - D)} - F = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_1^2\cdot n_4\cdot(n_3 - n_4)} - n_2\cdot n_3}{2\cdot n_1\cdot(n_3 - n_4) - n_2\cdot n_3\cdot n_5 + n_5\cdot\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_1^2\cdot n_4\cdot(n_3 - n_4)}} - F = 0.00000$$

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.46308
D = 0.40249
E = 0.68533
F = 0.51027

n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.15946
n_4 = 2.48451
n_5 = 1.45915

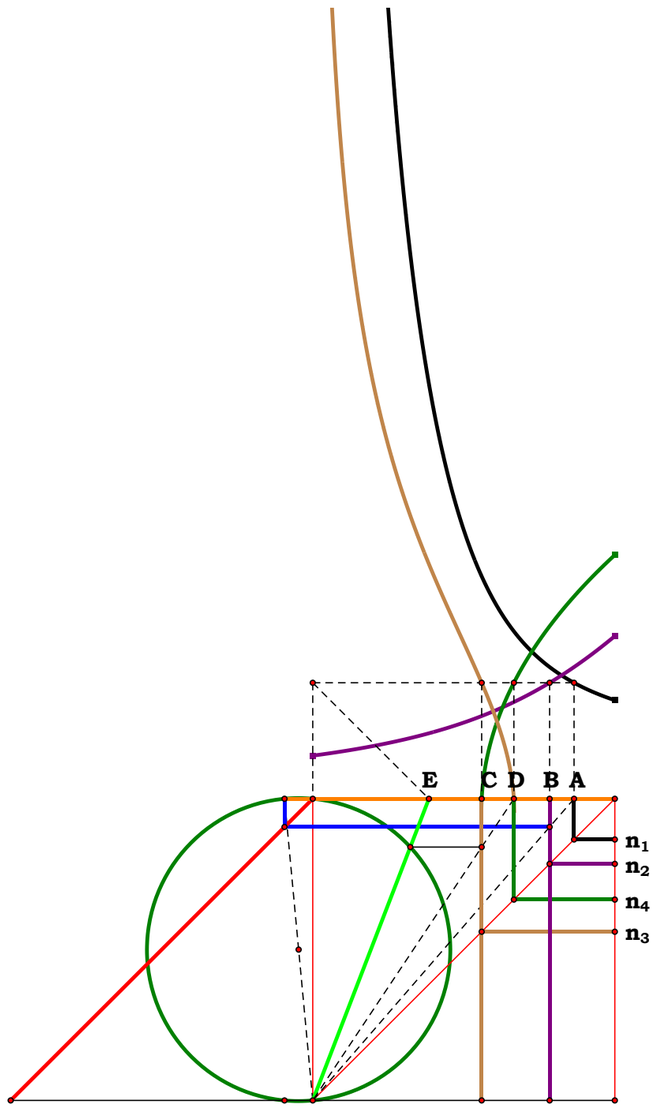


$$\frac{E\cdot\sqrt{A^2\cdot D^2 - 4\cdot B^2\cdot C\cdot(C - D)} - A\cdot D\cdot E}{\sqrt{A^2\cdot D^2 - 4\cdot B^2\cdot C\cdot(C - D)} - A\cdot D - 2\cdot B\cdot E\cdot(C - D)} - F = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_1^2\cdot n_4\cdot(n_3 - n_4)} - n_2\cdot n_3}{2\cdot n_1\cdot(n_3 - n_4) - n_2\cdot n_3\cdot n_5 + n_5\cdot\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_1^2\cdot n_4\cdot(n_3 - n_4)}} - F = 0.00000$$

4RST2R4.docx

4RST2B1R4

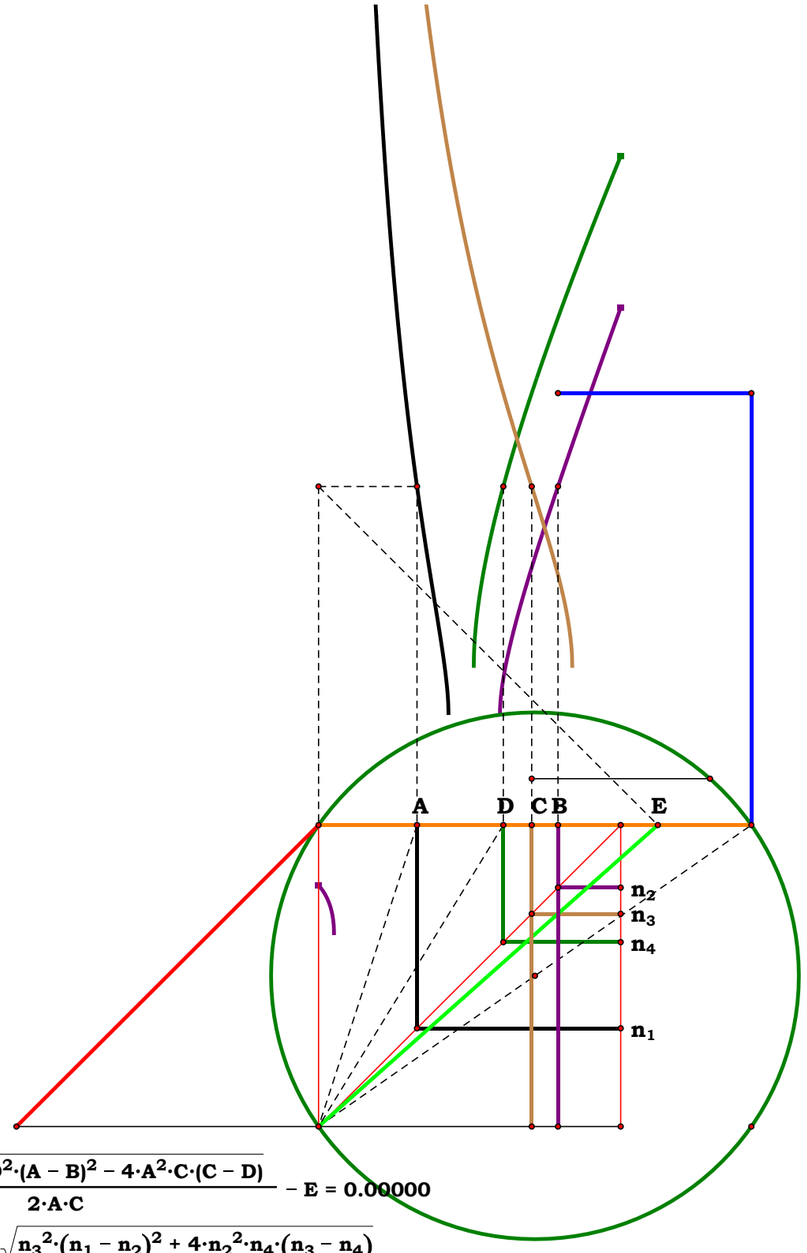


Unit = 1.00000
A = 0.86501
B = 0.78417
C = 0.55921
D = 0.66582
E = 0.38452

$n_1 = 1.15606$
$n_2 = 1.27524$
$n_3 = 1.78822$
$n_4 = 1.50190$

$$\frac{B\cdot D - A\cdot D + \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}}{2\cdot A\cdot C} - E = 0.00000$$

$$\frac{n_3\cdot(n_1-n_2) + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{2\cdot n_2\cdot n_4} - E = 0.00000$$



Unit = 1.00000
A = 0.32581
B = 0.79253
C = 0.70551
D = 0.61149
E = 1.12289

$n_1 = 3.06927$
$n_2 = 1.26179$
$n_3 = 1.41742$
$n_4 = 1.63536$

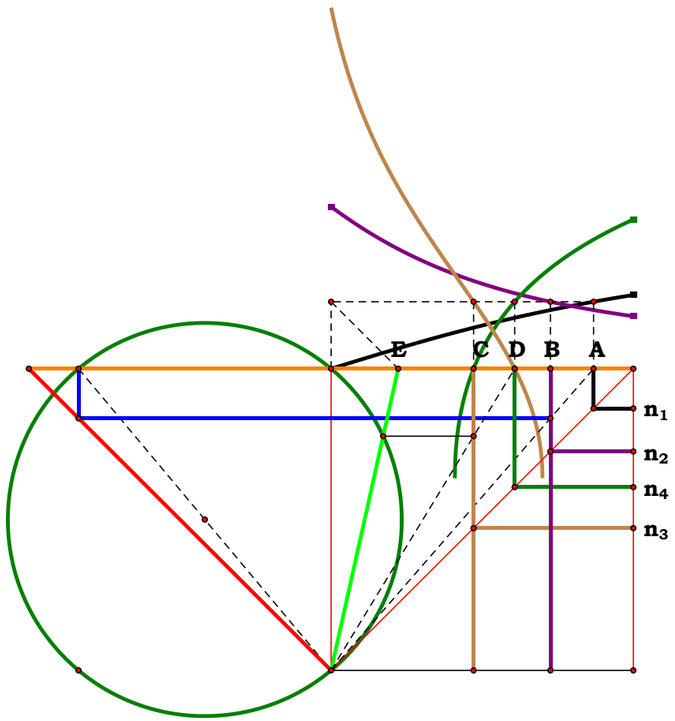
$$\frac{B\cdot D - A\cdot D + \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}}{2\cdot A\cdot C} - E = 0.00000$$

$$\frac{n_3\cdot(n_1-n_2) + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{2\cdot n_2\cdot n_4} - E = 0.00000$$

4RST2B2R4

Unit = 1.00000
A = 0.86836
B = 0.72565
C = 0.47144
D = 0.60731
E = 0.22196

n_1 = 1.15160
n_2 = 1.37808
n_3 = 2.12117
n_4 = 1.64662

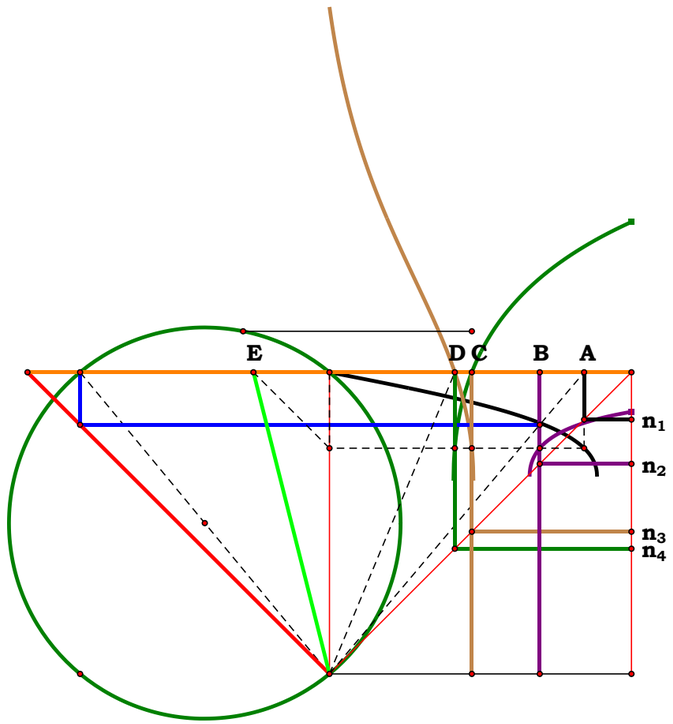


$$\frac{\sqrt{4\cdot A^2\cdot C\cdot(D-C)+B^2\cdot D^2}-B\cdot D}{2\cdot A\cdot C}-E=0.00000$$

$$\frac{\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot n_2\cdot n_4}-E=0.00000$$

Unit = 1.00000
A = 0.84328
B = 0.69639
C = 0.47144
D = 0.41503
E = –0.25174

n_1 = 1.18584
n_2 = 1.43598
n_3 = 2.12117
n_4 = 2.40945



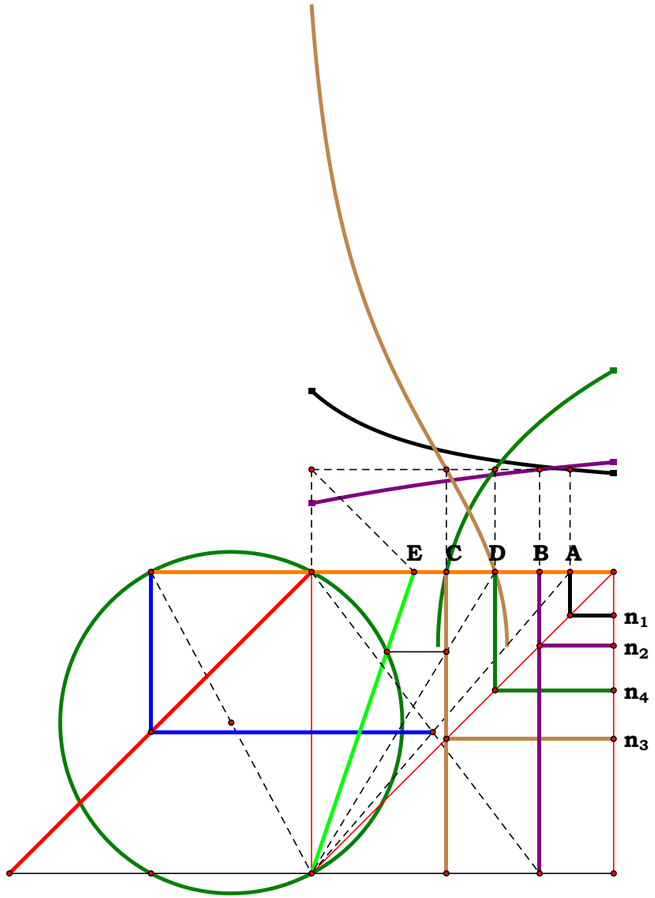
$$\frac{\sqrt{4\cdot A^2\cdot C\cdot(D-C)+B^2\cdot D^2}-B\cdot D}{2\cdot A\cdot C}-E=0.00000$$

$$\frac{\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}-n_1\cdot n_3}{2\cdot n_2\cdot n_4}-E=0.00000$$

4RST2B3R4

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.44636
D = 0.60731
E = 0.33942

n_1 = 1.16847
n_2 = 1.32466
n_3 = 2.24035
n_4 = 1.64662

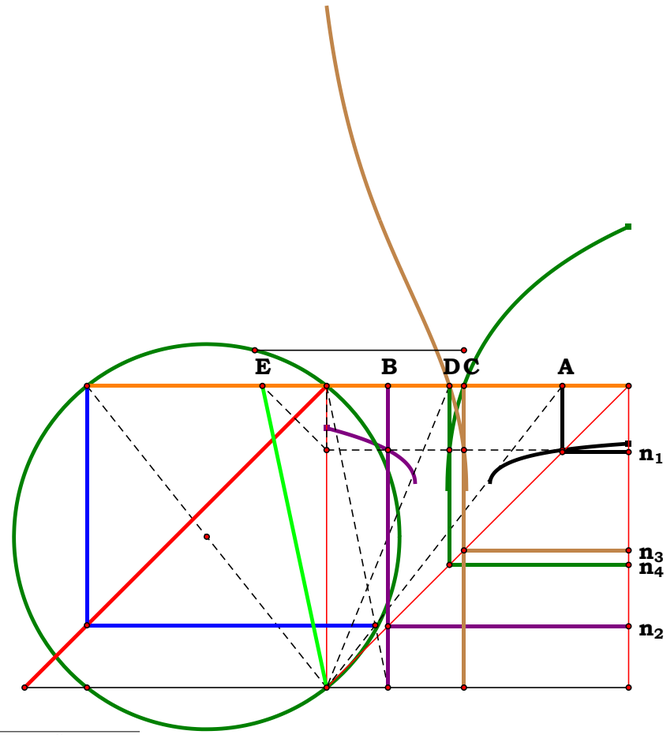


$$\frac{\sqrt{(A\cdot D)^2 + 4\cdot C\cdot(A + B)^2\cdot(D - C)} - A\cdot D}{2\cdot C\cdot(A + B)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_4\cdot(n_1 + n_2)^2\cdot(n_3 - n_4)} - n_2\cdot n_3}{2\cdot n_4\cdot(n_1 + n_2)} - E = 0.00000$$

Unit = 1.00000
A = 0.78058
B = 0.20317
C = 0.45472
D = 0.40667
E = –0.21256

n_1 = 1.28109
n_2 = 4.92198
n_3 = 2.19916
n_4 = 2.45898



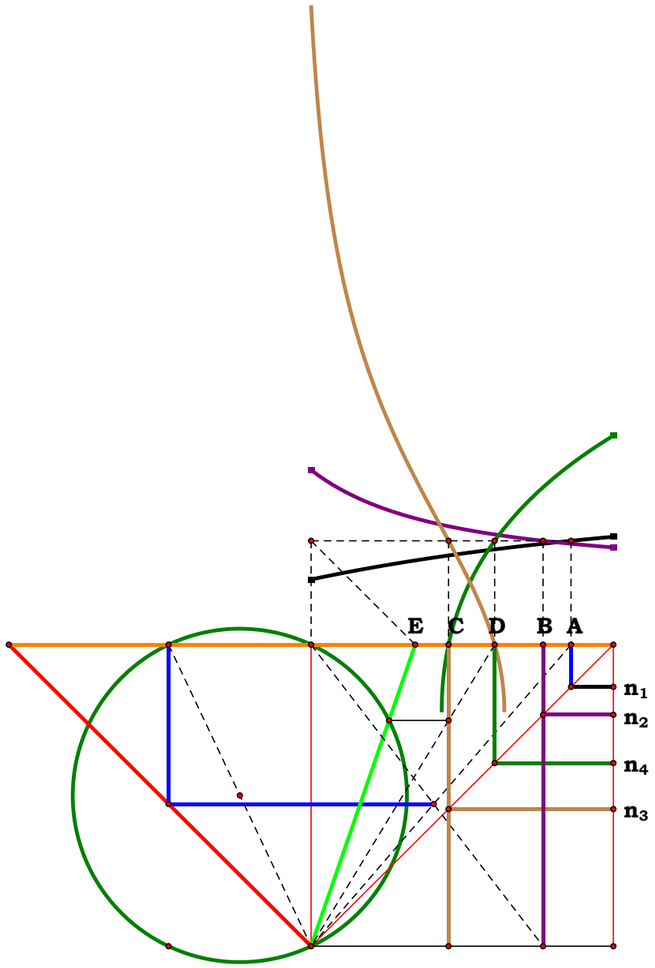
$$\frac{\sqrt{(A\cdot D)^2 + 4\cdot C\cdot(A + B)^2\cdot(D - C)} - A\cdot D}{2\cdot C\cdot(A + B)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot n_3^2 + 4\cdot n_4\cdot(n_1 + n_2)^2\cdot(n_3 - n_4)} - n_2\cdot n_3}{2\cdot n_4\cdot(n_1 + n_2)} - E = 0.00000$$

4RST2B4R4

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.45472
D = 0.60731
E = 0.34444

n_1 = 1.16279
n_2 = 1.30302
n_3 = 2.19916
n_4 = 1.64662

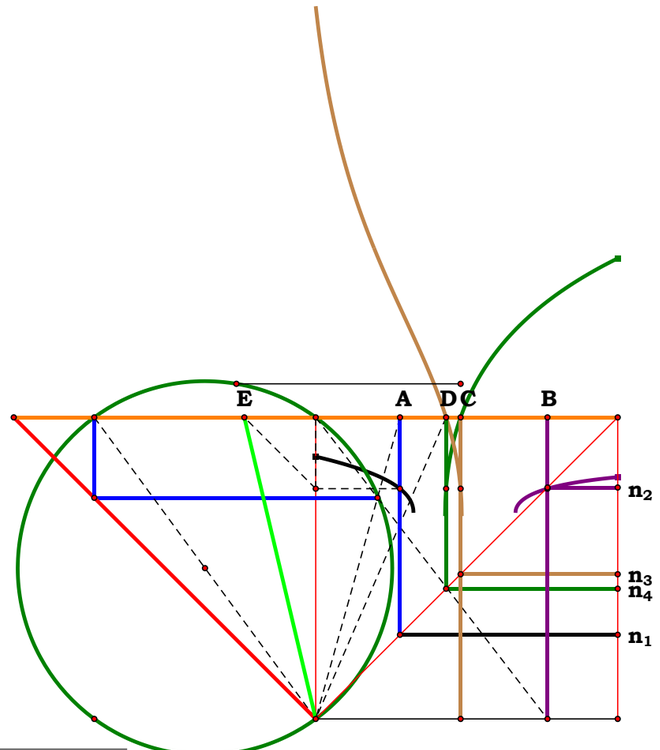


$$\frac{\sqrt{B^2\cdot D^2 - 4\cdot C\cdot(A+B)^2\cdot(C-D)} - B\cdot D}{2\cdot C\cdot(A+B)} - E = 0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot n_3{}^2 + 4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)} - n_1\cdot n_3}{2\cdot n_4\cdot(n_1+n_2)} - E = 0.00000$$

Unit = 1.00000
A = 0.27900
B = 0.76745
C = 0.47980
D = 0.43175
E = –0.23646

n_1 = 3.58417
n_2 = 1.30302
n_3 = 2.08421
n_4 = 2.31614



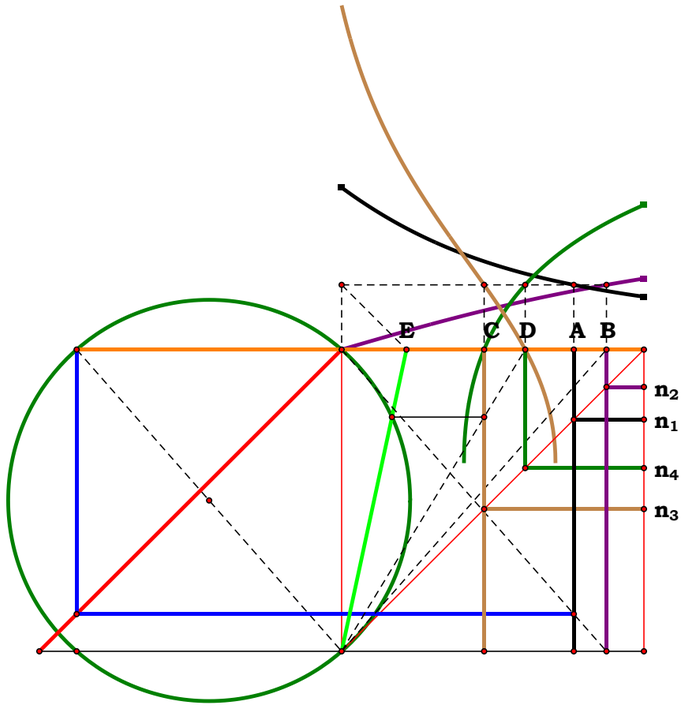
$$\frac{\sqrt{B^2\cdot D^2 - 4\cdot C\cdot(A+B)^2\cdot(C-D)} - B\cdot D}{2\cdot C\cdot(A+B)} - E = 0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot n_3{}^2 + 4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)} - n_1\cdot n_3}{2\cdot n_4\cdot(n_1+n_2)} - E = 0.00000$$

4RST2B5R4

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.47144
D = 0.60731
E = 0.21447

n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.12117
n_4 = 1.64662

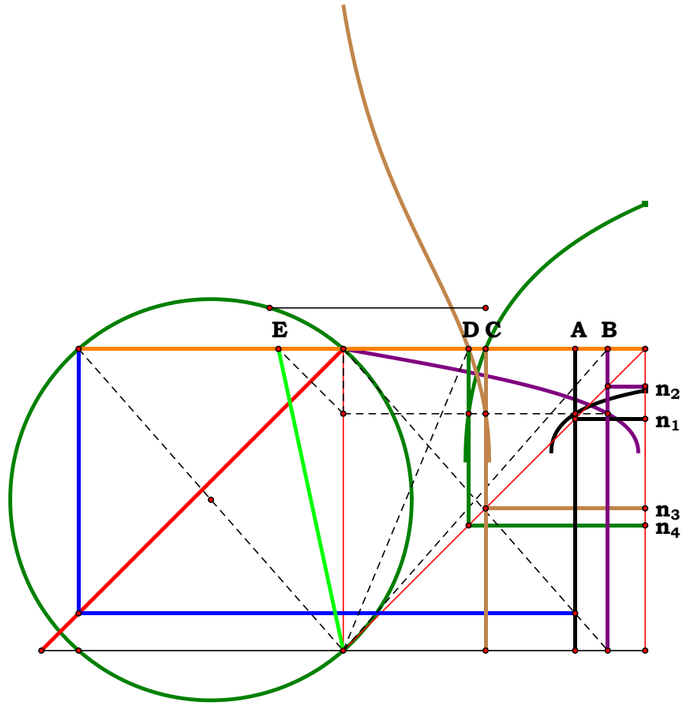


$$\frac{\sqrt{A^2 \cdot D^2 - 4 \cdot B^2 \cdot C \cdot (C - D)} - A \cdot D}{2 \cdot B \cdot C} - E = 0.00000$$

$$\frac{\sqrt{n_2^2 \cdot n_3^2 + 4 \cdot n_1^2 \cdot n_4 \cdot (n_3 - n_4)} - n_2 \cdot n_3}{2 \cdot n_1 \cdot n_4} - E = 0.00000$$

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.47144
D = 0.41503
E = –0.21483

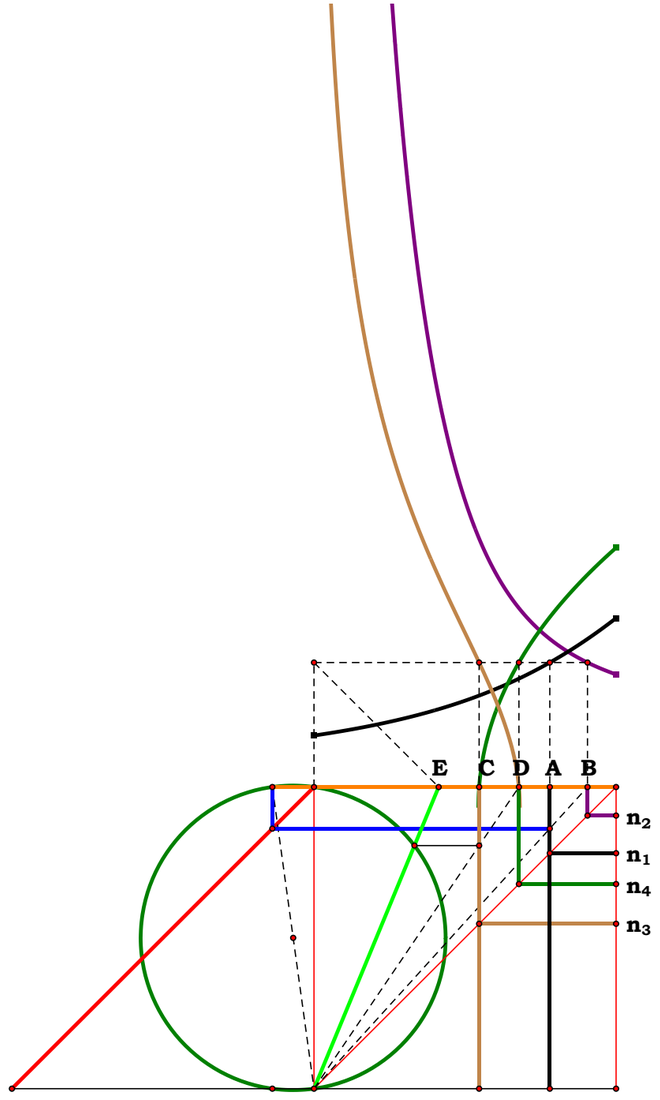
n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.12117
n_4 = 2.40945



$$\frac{\sqrt{A^2 \cdot D^2 - 4 \cdot B^2 \cdot C \cdot (C - D)} - A \cdot D}{2 \cdot B \cdot C} - E = 0.00000$$

$$\frac{\sqrt{n_2^2 \cdot n_3^2 + 4 \cdot n_1^2 \cdot n_4 \cdot (n_3 - n_4)} - n_2 \cdot n_3}{2 \cdot n_1 \cdot n_4} - E = 0.00000$$

4RST2B6R4

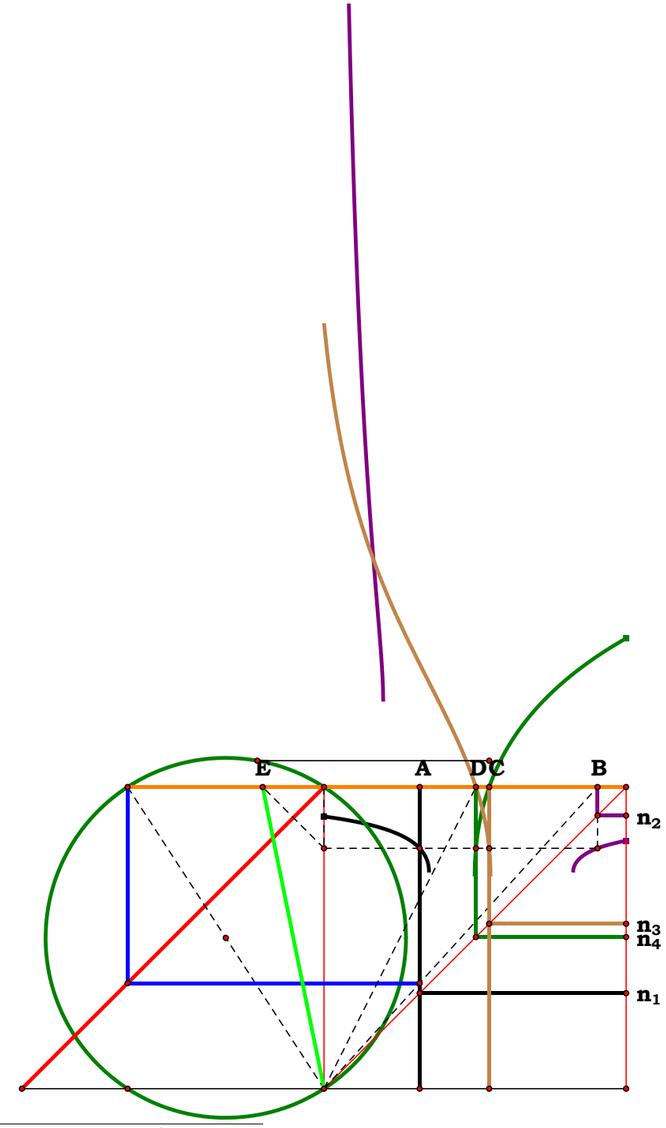


Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.54667
D = 0.67836
E = 0.41268

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.82924
n_4 = 1.47414

$$\frac{\sqrt{B^2\cdot D^2 + A\cdot D^2\cdot(A - 2\cdot B) - 4\cdot B^2\cdot C\cdot(C - D)} + D\cdot(A - B)}{2\cdot B\cdot C} - E = 0.00000$$

$$\frac{\sqrt{n_3{}^2\cdot(n_1 - n_2)^2 + 4\cdot n_1{}^2\cdot n_4\cdot(n_3 - n_4)} - n_3\cdot(n_1 - n_2)}{2\cdot n_1\cdot n_4} - E = 0.00000$$



Unit = 1.00000
A = 0.31662
B = 0.90538
C = 0.54667
D = 0.50281
E = –0.20317

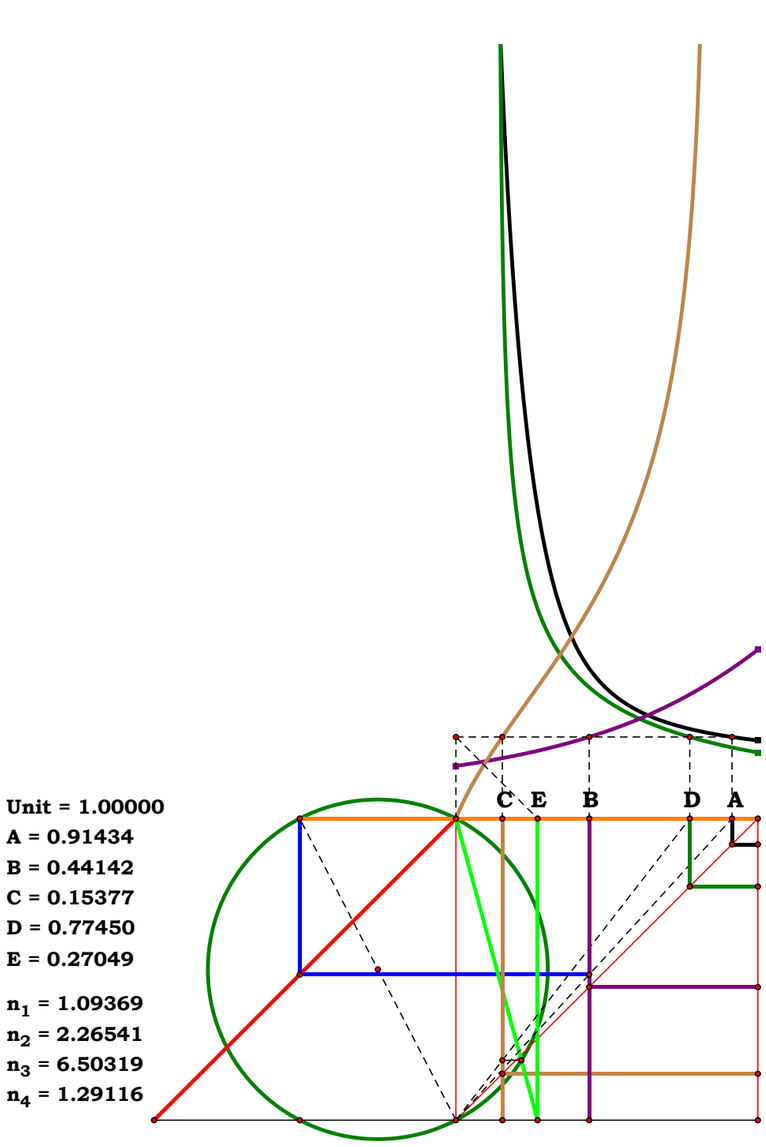
n_1 = 3.15833
n_2 = 1.10451
n_3 = 1.82924
n_4 = 1.98882

$$\frac{\sqrt{B^2\cdot D^2 + A\cdot D^2\cdot(A - 2\cdot B) - 4\cdot B^2\cdot C\cdot(C - D)} + D\cdot(A - B)}{2\cdot B\cdot C} - E = 0.00000$$

$$\frac{\sqrt{n_3{}^2\cdot(n_1 - n_2)^2 + 4\cdot n_1{}^2\cdot n_4\cdot(n_3 - n_4)} - n_3\cdot(n_1 - n_2)}{2\cdot n_1\cdot n_4} - E = 0.00000$$

4RST2R5.docx

4RST2B1R5

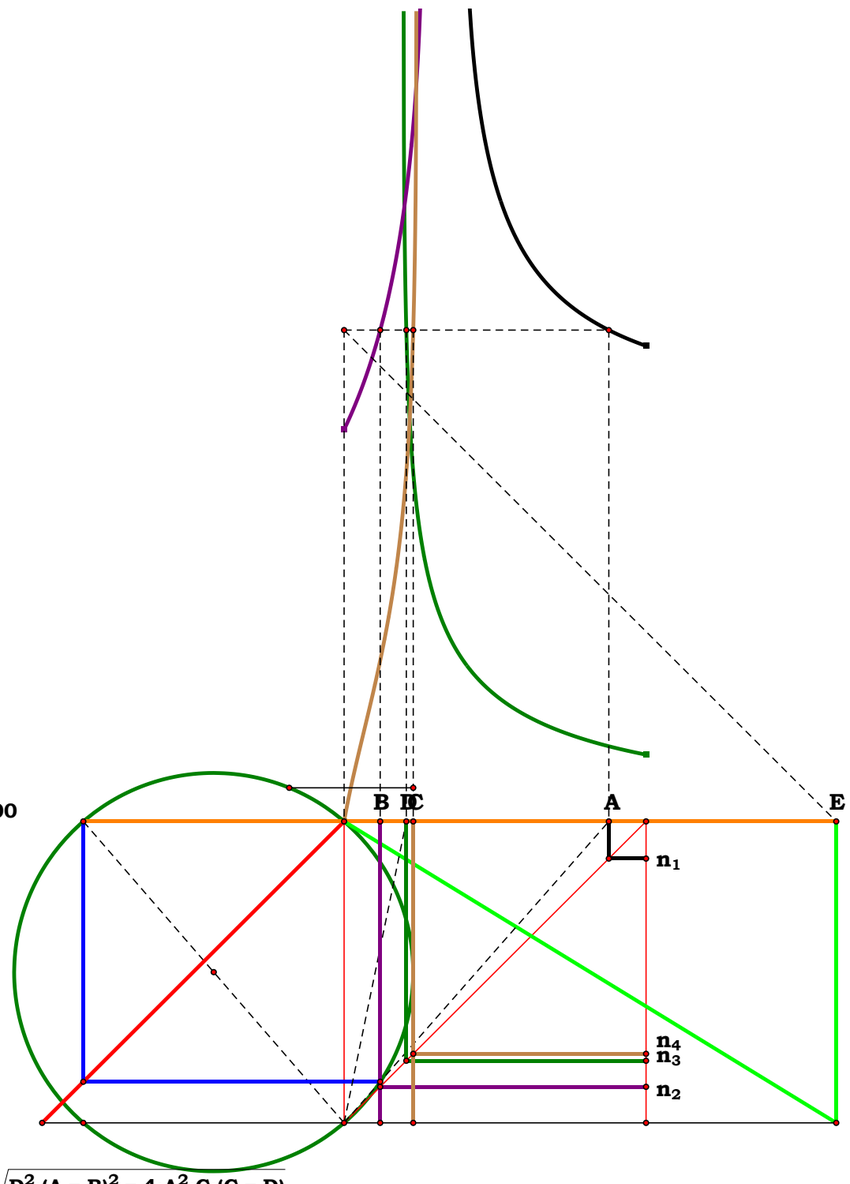


Unit = 1.00000
A = 0.91434
B = 0.44142
C = 0.15377
D = 0.77450
E = 0.27049

n_1 = 1.09369
n_2 = 2.26541
n_3 = 6.50319
n_4 = 1.29116

$$\frac{B\cdot D - A\cdot D + \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}}{2\cdot A\cdot(D-C)} - E = 0.00000$$

$$\frac{n_3\cdot(n_1-n_2) + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{2\cdot n_2\cdot(n_3-n_4)} - E = 0.00000$$



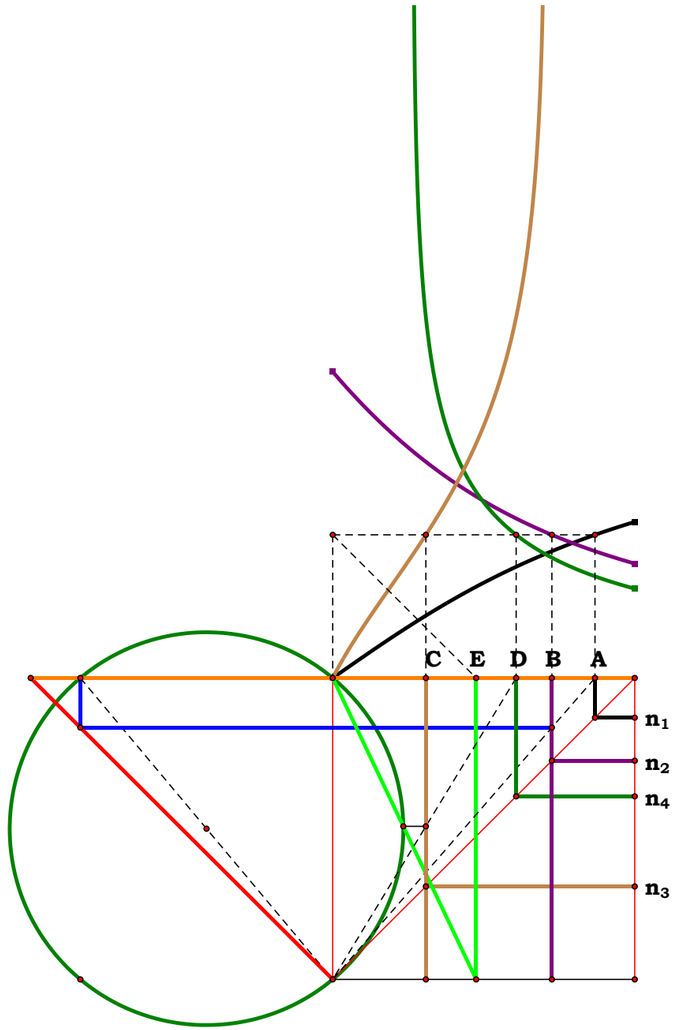
Unit = 1.00000
A = 0.87672
B = 0.11957
C = 0.22901
D = 0.20604
E = 1.62985

n_1 = 1.14061
n_2 = 8.36304
n_3 = 4.36667
n_4 = 4.85339

$$\frac{B\cdot D - A\cdot D + \sqrt{D^2\cdot(A-B)^2 - 4\cdot A^2\cdot C\cdot(C-D)}}{2\cdot A\cdot(D-C)} - E = 0.00000$$

$$\frac{n_3\cdot(n_1-n_2) + \sqrt{n_3^2\cdot(n_1-n_2)^2 + 4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{2\cdot n_2\cdot(n_3-n_4)} - E = 0.00000$$

4RST2B2R5

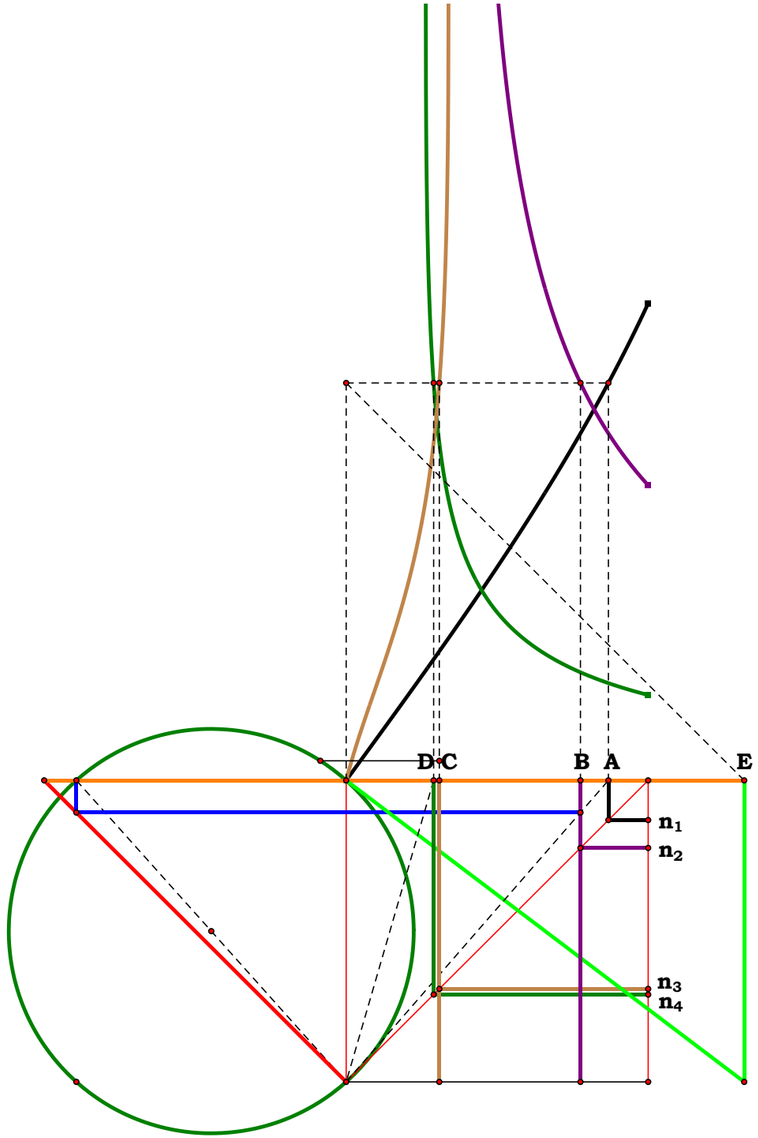


Unit = 1.00000
A = 0.86836
B = 0.72565
C = 0.30842
D = 0.60731
E = 0.47491

n_1 = 1.15160
n_2 = 1.37808
n_3 = 3.24228
n_4 = 1.64662

$$\frac{\sqrt{B^2 \cdot D^2 - 4 \cdot A^2 \cdot C \cdot (C - D)} - B \cdot D}{2 \cdot A \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_1^2 \cdot n_3^2 + 4 \cdot n_2^2 \cdot n_4 \cdot (n_3 - n_4)} - n_1 \cdot n_3}{2 \cdot n_2 \cdot (n_3 - n_4)} - E = 0.00000$$



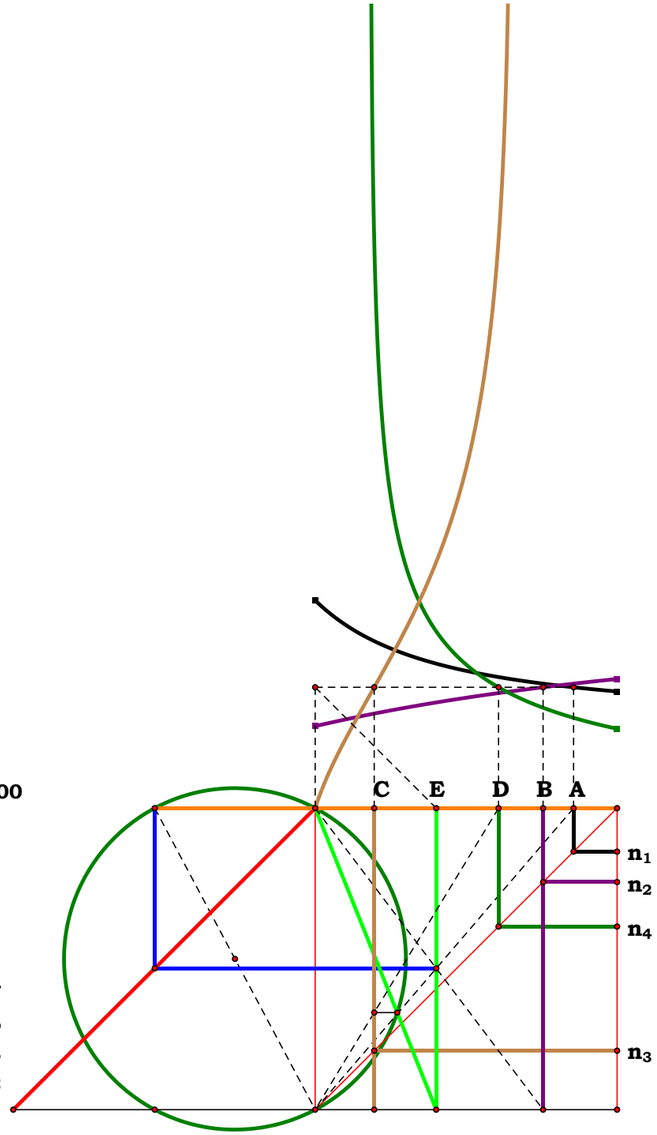
Unit = 1.00000
A = 0.86836
B = 0.77581
C = 0.30842
D = 0.28964
E = 1.31802

n_1 = 1.15160
n_2 = 1.28898
n_3 = 3.24228
n_4 = 3.45258

$$\frac{\sqrt{B^2 \cdot D^2 - 4 \cdot A^2 \cdot C \cdot (C - D)} - B \cdot D}{2 \cdot A \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_1^2 \cdot n_3^2 + 4 \cdot n_2^2 \cdot n_4 \cdot (n_3 - n_4)} - n_1 \cdot n_3}{2 \cdot n_2 \cdot (n_3 - n_4)} - E = 0.00000$$

4RST2B3R5

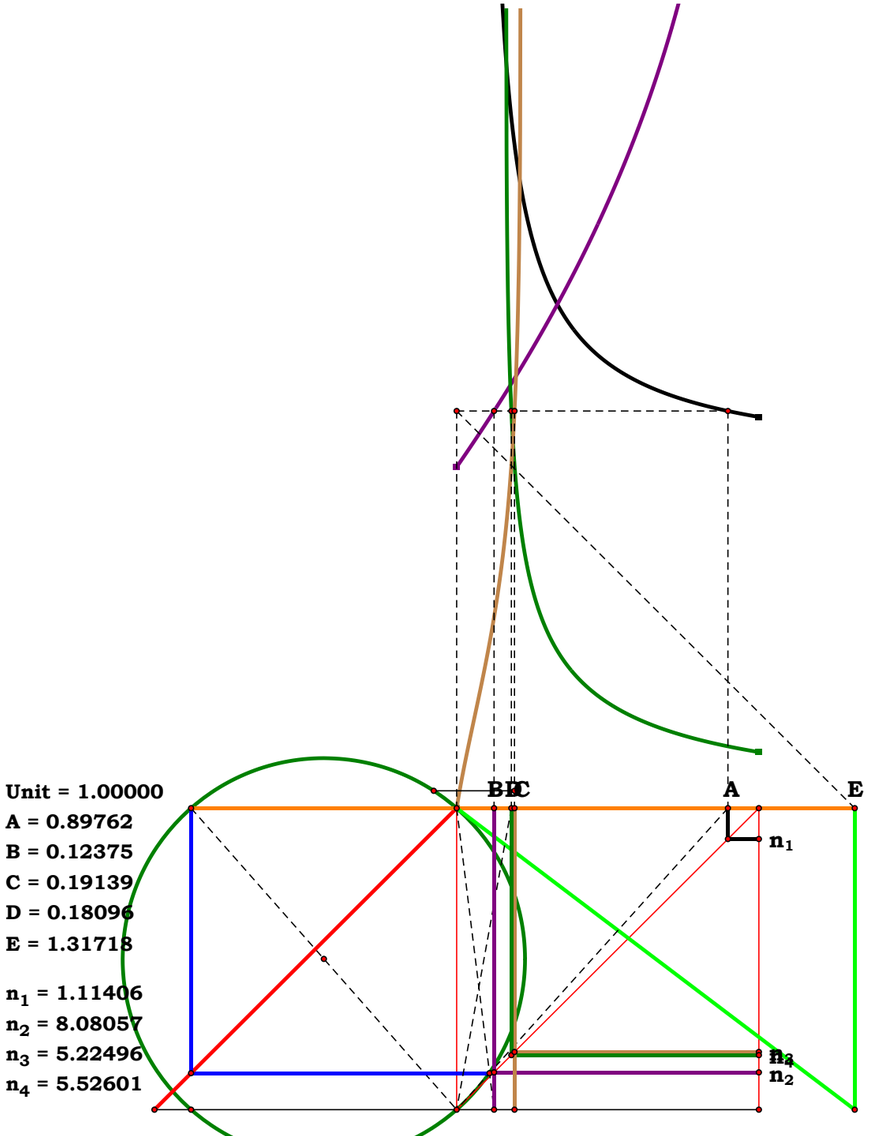


Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.19557
D = 0.60731
E = 0.40095

n_1 = 1.16847
n_2 = 1.32466
n_3 = 5.11328
n_4 = 1.64662

$$\frac{\sqrt{A^2 \cdot D^2 - 4 \cdot C \cdot (A + B)^2 \cdot (C - D)} - A \cdot D}{2 \cdot (A + B) \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2 \cdot n_3^2 + 4 \cdot n_4 \cdot (n_1 + n_2)^2 \cdot (n_3 - n_4)} - n_2 \cdot n_3}{2 \cdot (n_1 + n_2) \cdot (n_3 - n_4)} - E = 0.00000$$



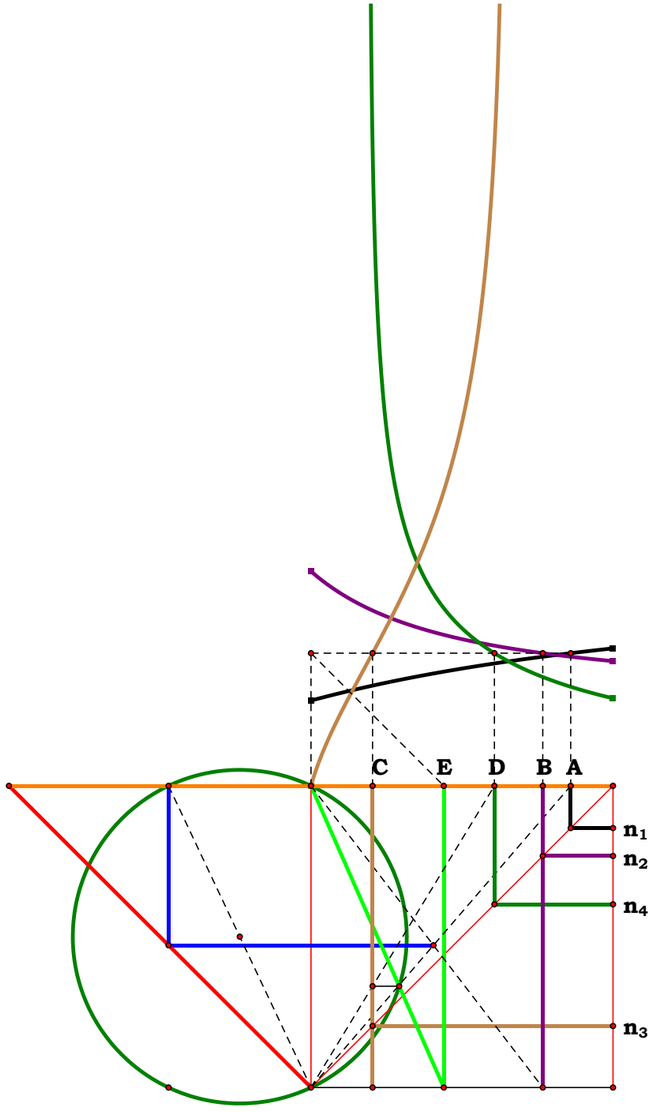
Unit = 1.00000
A = 0.89762
B = 0.12375
C = 0.19139
D = 0.18096
E = 1.31718

n_1 = 1.11406
n_2 = 8.08057
n_3 = 5.22496
n_4 = 5.52601

$$\frac{\sqrt{A^2 \cdot D^2 - 4 \cdot C \cdot (A + B)^2 \cdot (C - D)} - A \cdot D}{2 \cdot (A + B) \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2 \cdot n_3^2 + 4 \cdot n_4 \cdot (n_1 + n_2)^2 \cdot (n_3 - n_4)} - n_2 \cdot n_3}{2 \cdot (n_1 + n_2) \cdot (n_3 - n_4)} - E = 0.00000$$

4RST2B4R5

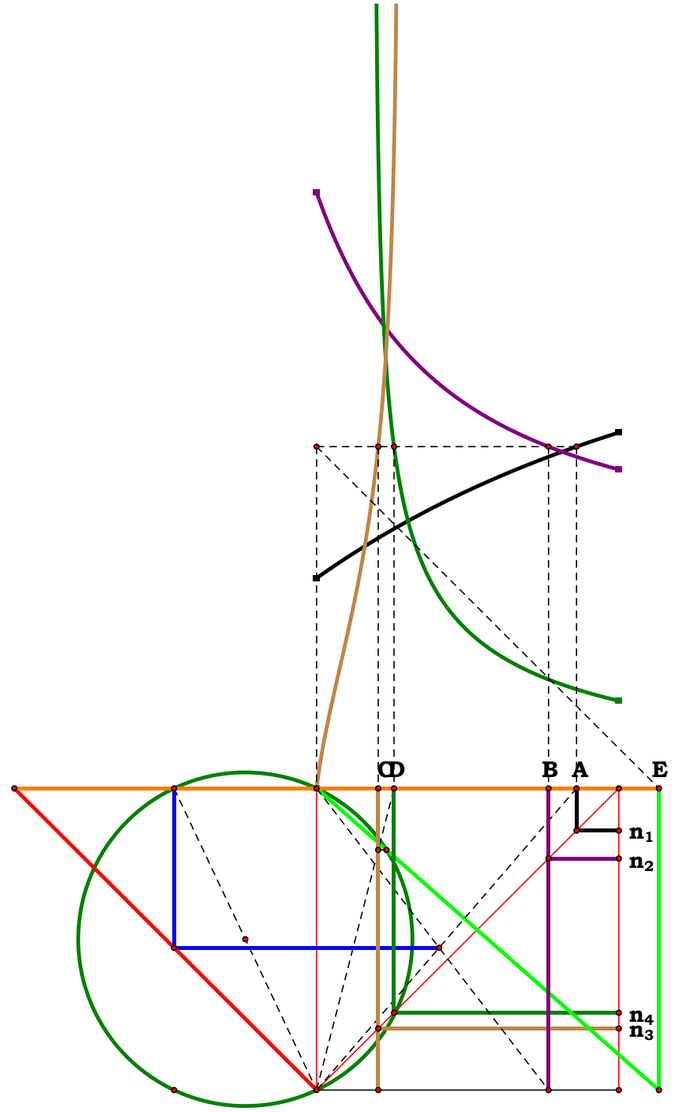


Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.20393
D = 0.60731
E = 0.43973

n_1 = 1.16279
n_2 = 1.30302
n_3 = 4.90367
n_4 = 1.64662

$$\frac{\sqrt{B^2 \cdot D^2 - 4 \cdot C \cdot (A + B)^2 \cdot (C - D)} - B \cdot D}{2 \cdot (A + B) \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_1^2 \cdot n_3^2 + 4 \cdot n_4 \cdot (n_1 + n_2)^2 \cdot (n_3 - n_4)} - n_1 \cdot n_3}{2 \cdot (n_1 + n_2) \cdot (n_3 - n_4)} - E = 0.00000$$



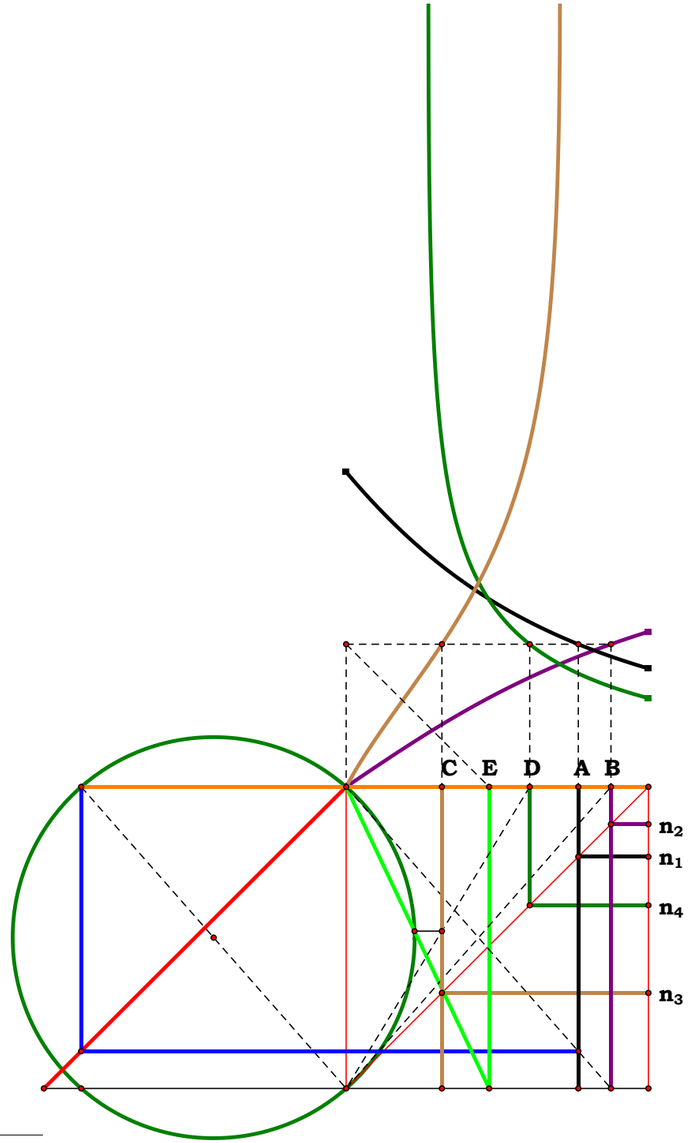
Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.20393
D = 0.25620
E = 1.13278

n_1 = 1.16279
n_2 = 1.30302
n_3 = 4.90367
n_4 = 3.90321

$$\frac{\sqrt{B^2 \cdot D^2 - 4 \cdot C \cdot (A + B)^2 \cdot (C - D)} - B \cdot D}{2 \cdot (A + B) \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_1^2 \cdot n_3^2 + 4 \cdot n_4 \cdot (n_1 + n_2)^2 \cdot (n_3 - n_4)} - n_1 \cdot n_3}{2 \cdot (n_1 + n_2) \cdot (n_3 - n_4)} - E = 0.00000$$

4RST2B5R5

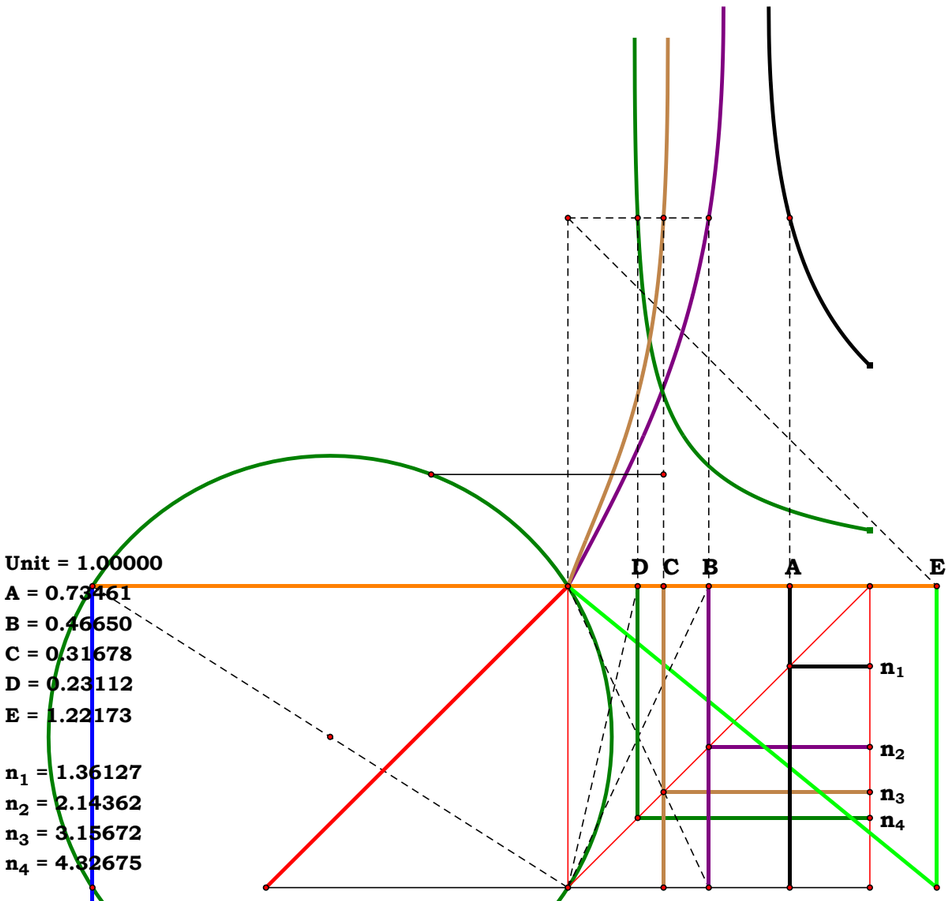


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.31678
D = 0.60731
E = 0.47296

n_1 = 1.30201
n_2 = 1.14139
n_3 = 3.15672
n_4 = 1.64662

$$\frac{\sqrt{A^2 \cdot D^2 - 4 \cdot B^2 \cdot C \cdot (C - D)} - A \cdot D}{2 \cdot B \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2 \cdot n_3^2 + 4 \cdot n_1^2 \cdot n_4 \cdot (n_3 - n_4)} - n_2 \cdot n_3}{2 \cdot n_1 \cdot (n_3 - n_4)} - E = 0.00000$$



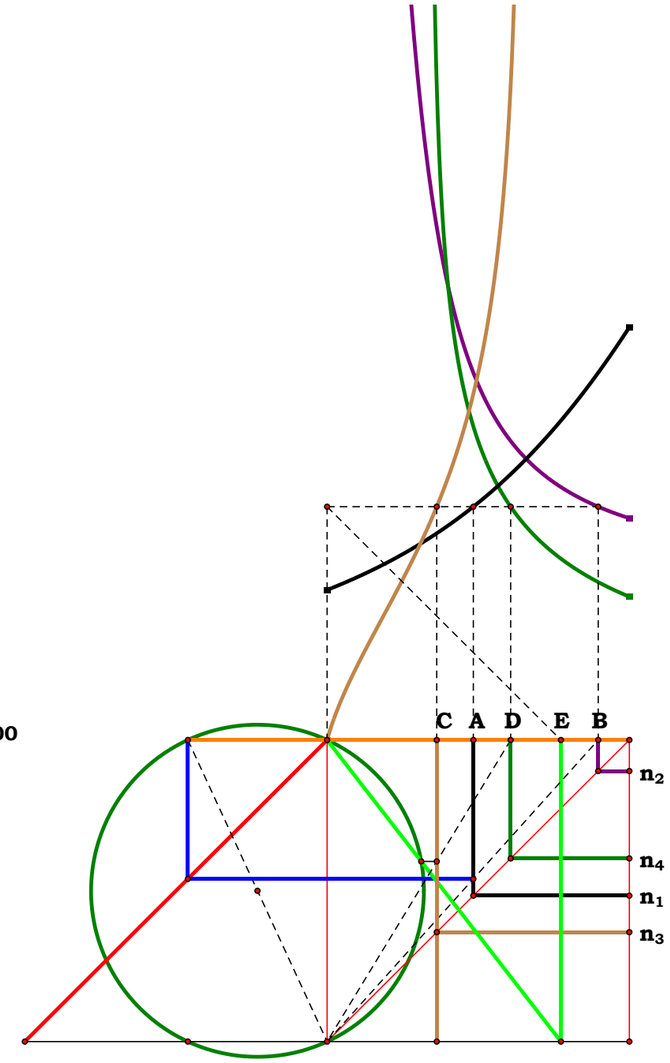
Unit = 1.00000
A = 0.73461
B = 0.46650
C = 0.31678
D = 0.23112
E = 1.22173

n_1 = 1.36127
n_2 = 2.14362
n_3 = 3.15672
n_4 = 4.32675

$$\frac{\sqrt{A^2 \cdot D^2 - 4 \cdot B^2 \cdot C \cdot (C - D)} - A \cdot D}{2 \cdot B \cdot (D - C)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2 \cdot n_3^2 + 4 \cdot n_1^2 \cdot n_4 \cdot (n_3 - n_4)} - n_2 \cdot n_3}{2 \cdot n_1 \cdot (n_3 - n_4)} - E = 0.00000$$

4RST2B6R5

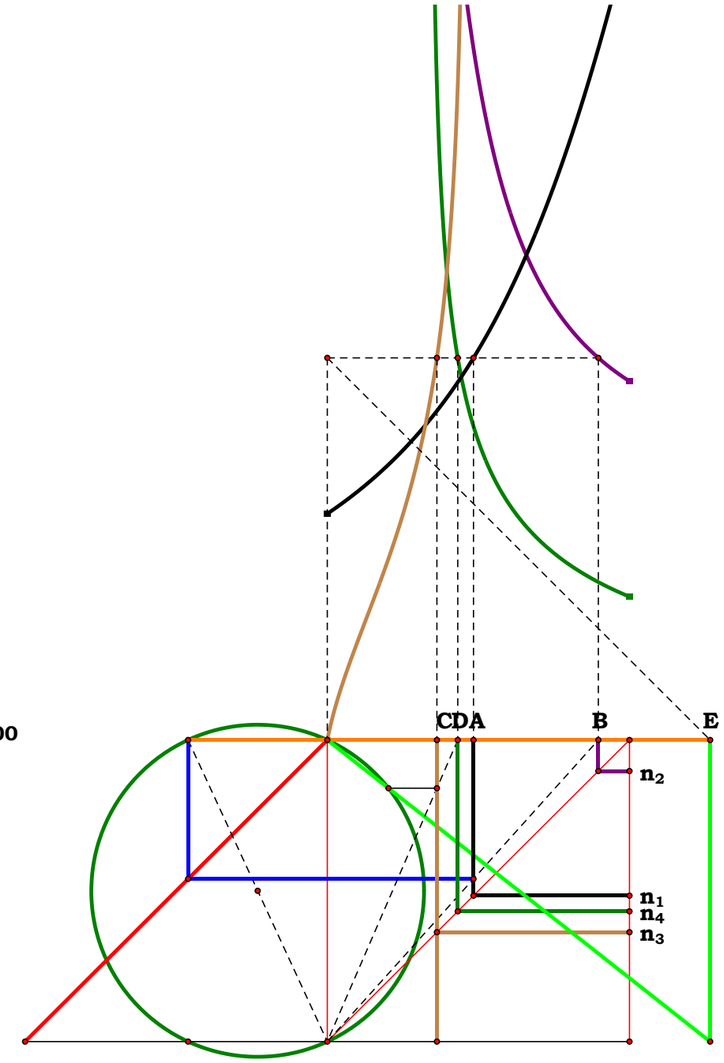


Unit = 1.00000
A = 0.48382
B = 0.89702
C = 0.36276
D = 0.60731
E = 0.77360

n_1 = 2.06690
n_2 = 1.11480
n_3 = 2.75663
n_4 = 1.64662

$$\frac{B\cdot D\cdot\sqrt{A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)+(B\cdot D)^2}-B\cdot D^2\cdot(B-A)}{2\cdot B\cdot(B\cdot D\cdot(D-C))}-E=0.00000$$

$$\frac{\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}-n_3\cdot(n_1-n_2)}{2\cdot n_1\cdot(n_3-n_4)}-E=0.00000$$



Unit = 1.00000
A = 0.48382
B = 0.89702
C = 0.36276
D = 0.43175
E = 1.26707

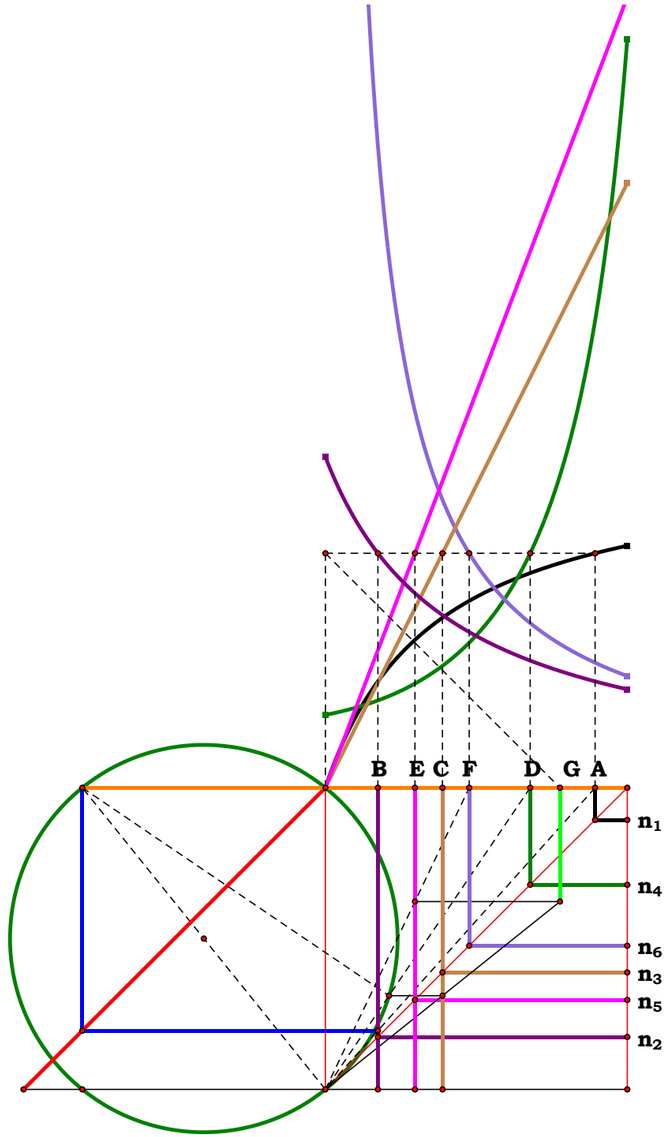
n_1 = 2.06690
n_2 = 1.11480
n_3 = 2.75663
n_4 = 2.31614

$$\frac{B\cdot D\cdot\sqrt{A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)+(B\cdot D)^2}-B\cdot D^2\cdot(B-A)}{2\cdot B\cdot(B\cdot D\cdot(D-C))}-E=0.00000$$

$$\frac{\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}-n_3\cdot(n_1-n_2)}{2\cdot n_1\cdot(n_3-n_4)}-E=0.00000$$

4RST2B1R6.docx

4RST2B1R6

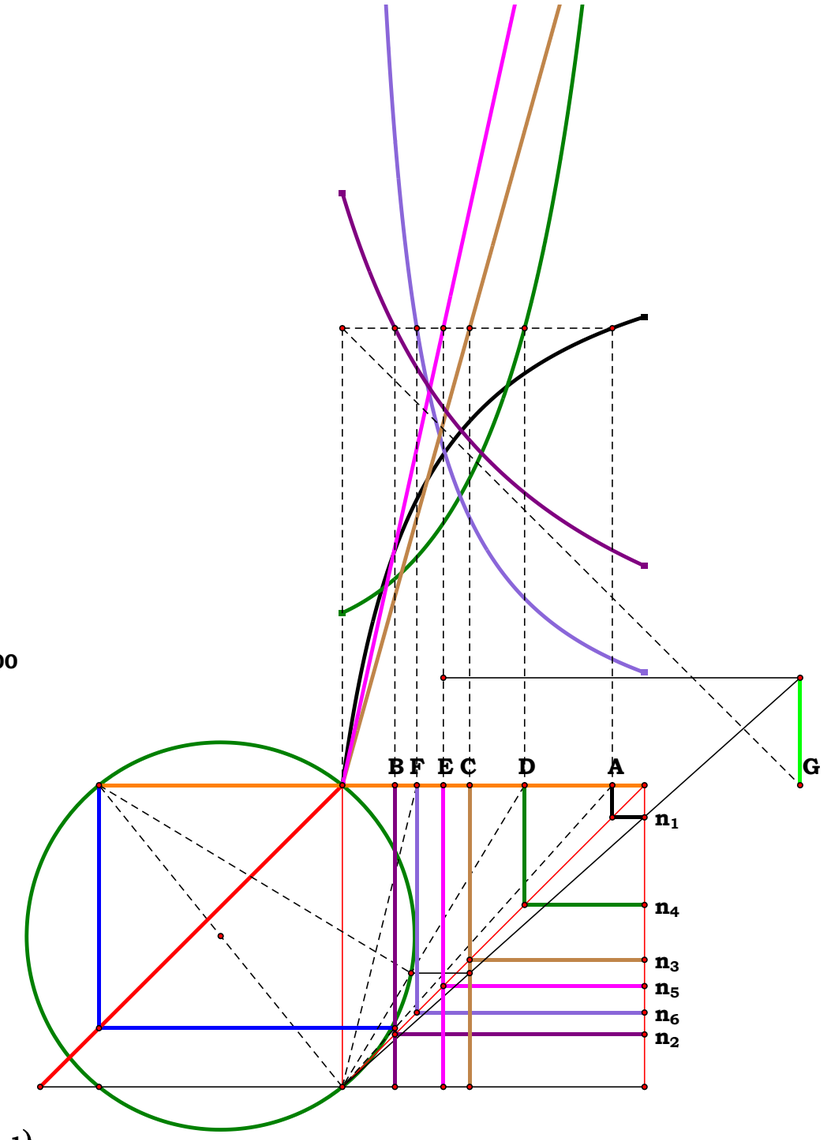


Unit = 1.00000
A = 0.89344
B = 0.17391
C = 0.38784
D = 0.67836
E = 0.29661
F = 0.47635
G = 0.77725

n_1 = 1.11927
n_2 = 5.75005
n_3 = 2.57837
n_4 = 1.47414
n_5 = 3.37147
n_6 = 2.09930

$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{F \cdot (A - A \cdot D + B \cdot D)} - G = 0.00000$$

$$\frac{n_2 \cdot n_6 \cdot (n_4^2 + 1)}{n_3 \cdot n_4 \cdot n_5 \cdot (n_2 \cdot n_4 + n_1 - n_2)} - G = 0.00000$$



Unit = 1.00000
A = 0.89344
B = 0.17391
C = 0.42128
D = 0.60313
E = 0.33422
F = 0.24646
G = 1.51499

n_1 = 1.11927
n_2 = 5.75005
n_3 = 2.37372
n_4 = 1.65803
n_5 = 2.99200
n_6 = 4.05750

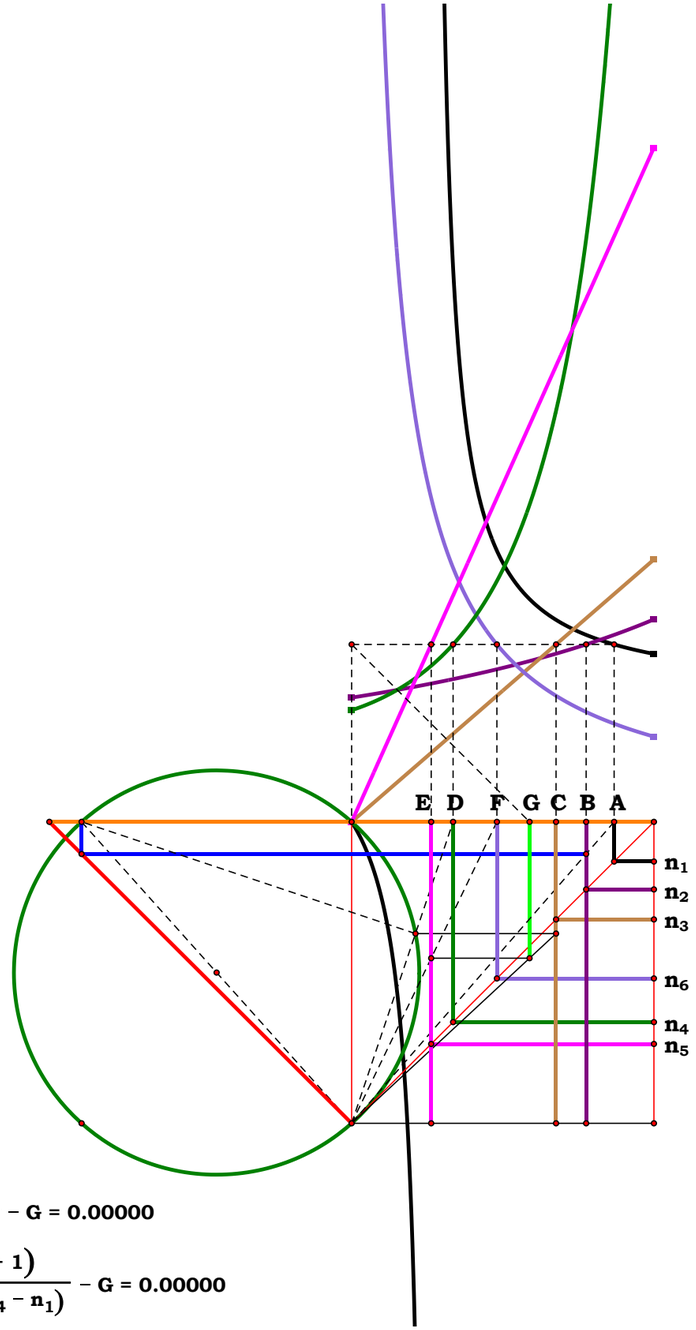
$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{F \cdot (A - A \cdot D + B \cdot D)} - G = 0.00000$$

$$\frac{n_2 \cdot n_6 \cdot (n_4^2 + 1)}{n_3 \cdot n_4 \cdot n_5 \cdot (n_2 \cdot n_4 + n_1 - n_2)} - G = 0.00000$$

4RST2B2R6

Unit = 1.00000
A = 0.86836
B = 0.77581
C = 0.67625
D = 0.33562
E = 0.26317
F = 0.48053
G = 0.58855

n_1 = 1.15160
n_2 = 1.28898
n_3 = 1.47874
n_4 = 2.97959
n_5 = 3.79986
n_6 = 2.08104

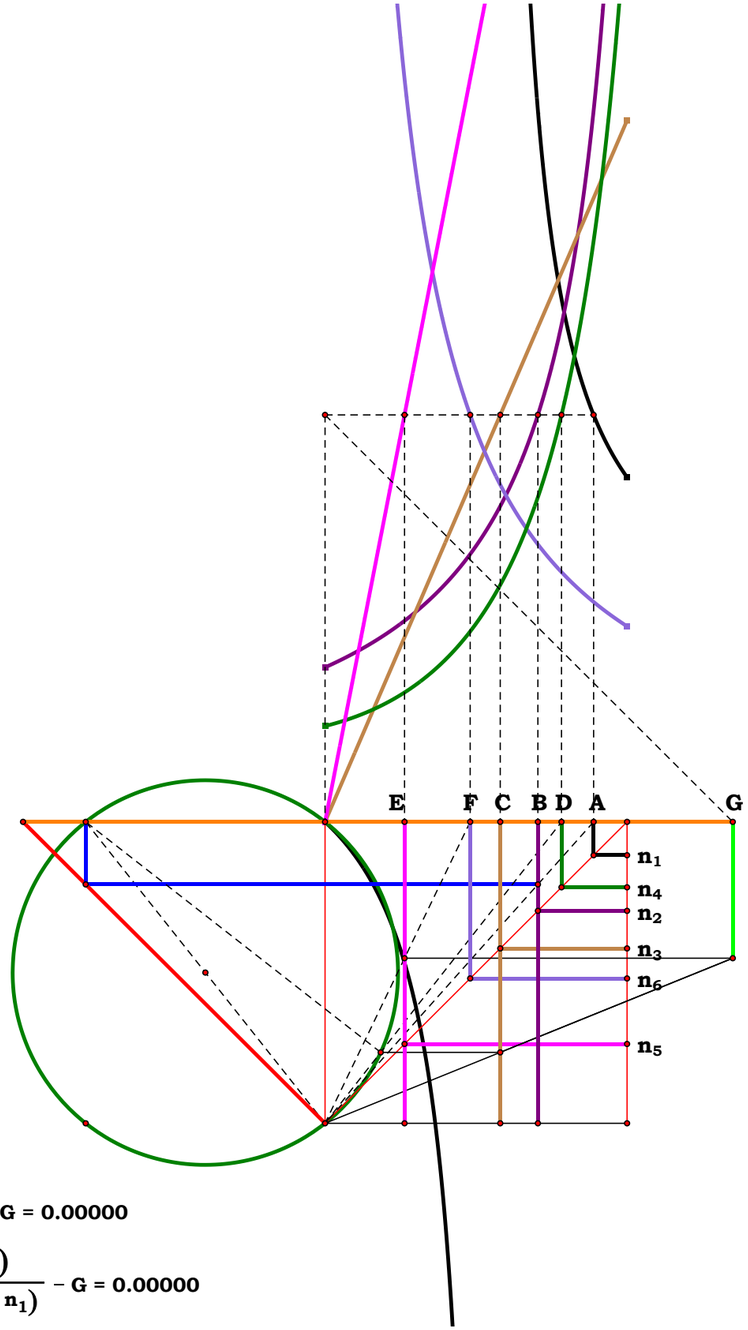


$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{F \cdot (A - B \cdot D)} - G = 0.00000$$

$$\frac{n_2 \cdot n_6 \cdot ({n_4}^2 + 1)}{n_3 \cdot n_4 \cdot n_5 \cdot (n_2 \cdot n_4 - n_1)} - G = 0.00000$$

Unit = 1.00000
A = 0.88926
B = 0.70475
C = 0.58011
D = 0.78286
E = 0.26317
F = 0.48053
G = 1.34998

n_1 = 1.12453
n_2 = 1.41894
n_3 = 1.72380
n_4 = 1.27737
n_5 = 3.79986
n_6 = 2.08104



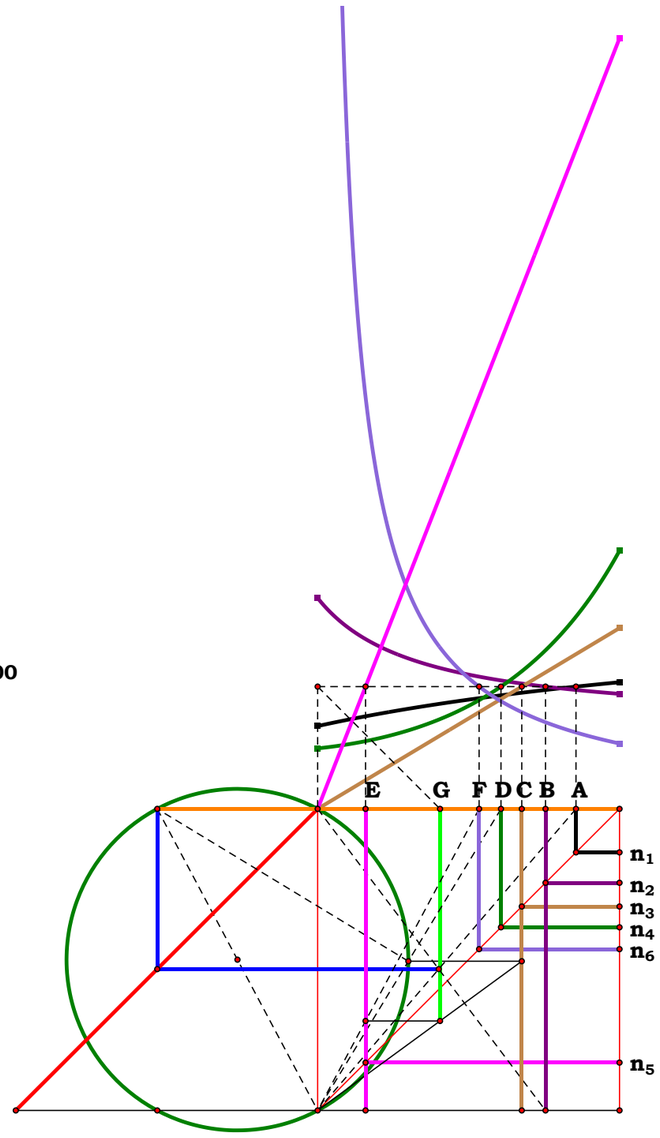
$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{F \cdot (A - B \cdot D)} - G = 0.00000$$

$$\frac{n_2 \cdot n_6 \cdot ({n_4}^2 + 1)}{n_3 \cdot n_4 \cdot n_5 \cdot (n_2 \cdot n_4 - n_1)} - G = 0.00000$$

4RST2B3R6

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.67625
D = 0.60731
E = 0.15867
F = 0.53487
G = 0.40543

n_1 = 1.16847
n_2 = 1.32466
n_3 = 1.47874
n_4 = 1.64662
n_5 = 6.30232
n_6 = 1.86963

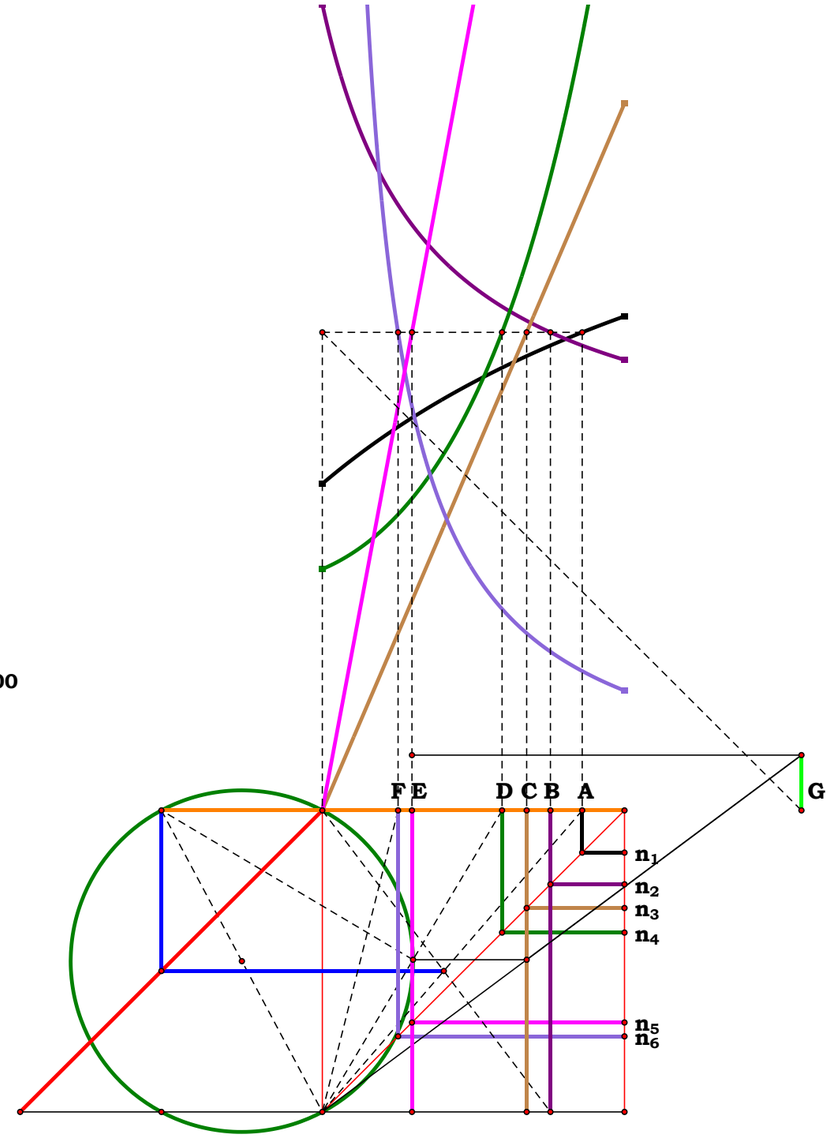


$$\frac{C\cdot E\cdot(A+B)\cdot\left(D^2+1\right)}{F\cdot(A+B-A\cdot D)}-G=0.00000$$

$$\frac{n_6\cdot(n_1+n_2)\cdot\left(n_4{}^2+1\right)}{n_3\cdot n_4\cdot n_5\cdot\left(n_4\cdot(n_1+n_2)-n_2\right)}-G=0.00000$$

Unit = 1.00000
A = 0.86000
B = 0.75491
C = 0.67625
D = 0.59477
E = 0.29661
F = 0.25064
G = 1.58559

n_1 = 1.16279
n_2 = 1.32466
n_3 = 1.47874
n_4 = 1.68133
n_5 = 3.37147
n_6 = 3.98983



$$\frac{C\cdot E\cdot(A+B)\cdot\left(D^2+1\right)}{F\cdot(A+B-A\cdot D)}-G=0.00000$$

$$\frac{n_6\cdot(n_1+n_2)\cdot\left(n_4{}^2+1\right)}{n_3\cdot n_4\cdot n_5\cdot\left(n_4\cdot(n_1+n_2)-n_2\right)}-G=0.00000$$

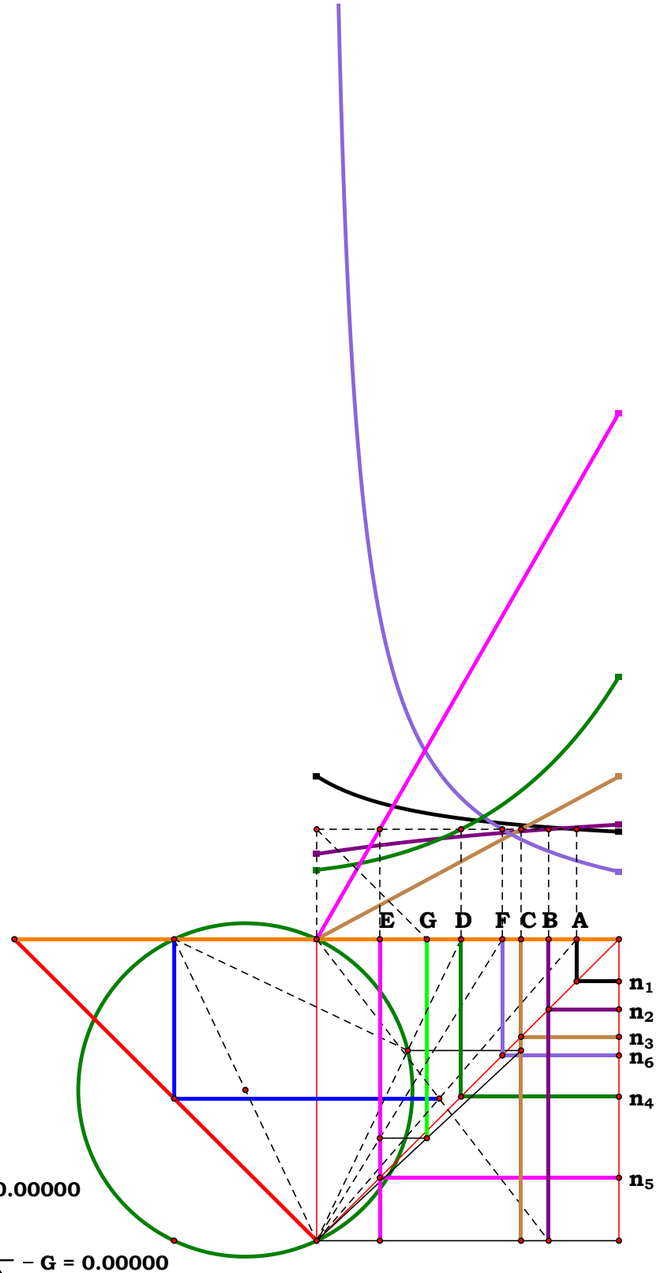
4RST2B4R6

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.67625
D = 0.47773
E = 0.20895
F = 0.61428
G = 0.36468

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.47874
n_4 = 2.09323
n_5 = 4.78583
n_6 = 1.62792

$$\frac{C\cdot E\cdot(A+B)\cdot(D^2+1)}{F\cdot(A+B-B\cdot D)} - G = 0.00000$$

$$\frac{n_6\cdot(n_1+n_2)\cdot(n_4^2+1)}{n_3\cdot n_4\cdot n_5\cdot(n_4\cdot(n_1+n_2)-n_1)} - G = 0.00000$$

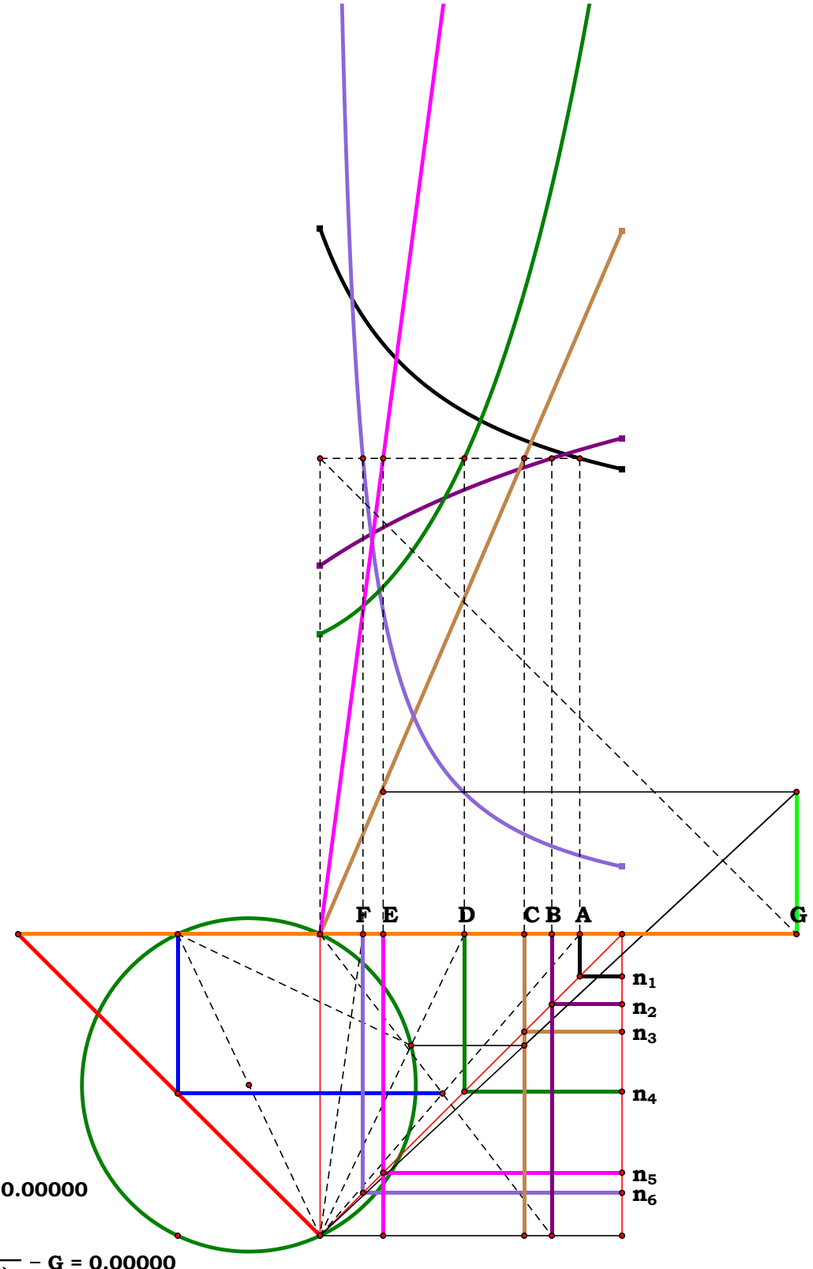


Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.67625
D = 0.47773
E = 0.20895
F = 0.14196
G = 1.57802

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.47874
n_4 = 2.09323
n_5 = 4.78583
n_6 = 7.04416

$$\frac{C\cdot E\cdot(A+B)\cdot(D^2+1)}{F\cdot(A+B-B\cdot D)} - G = 0.00000$$

$$\frac{n_6\cdot(n_1+n_2)\cdot(n_4^2+1)}{n_3\cdot n_4\cdot n_5\cdot(n_4\cdot(n_1+n_2)-n_1)} - G = 0.00000$$



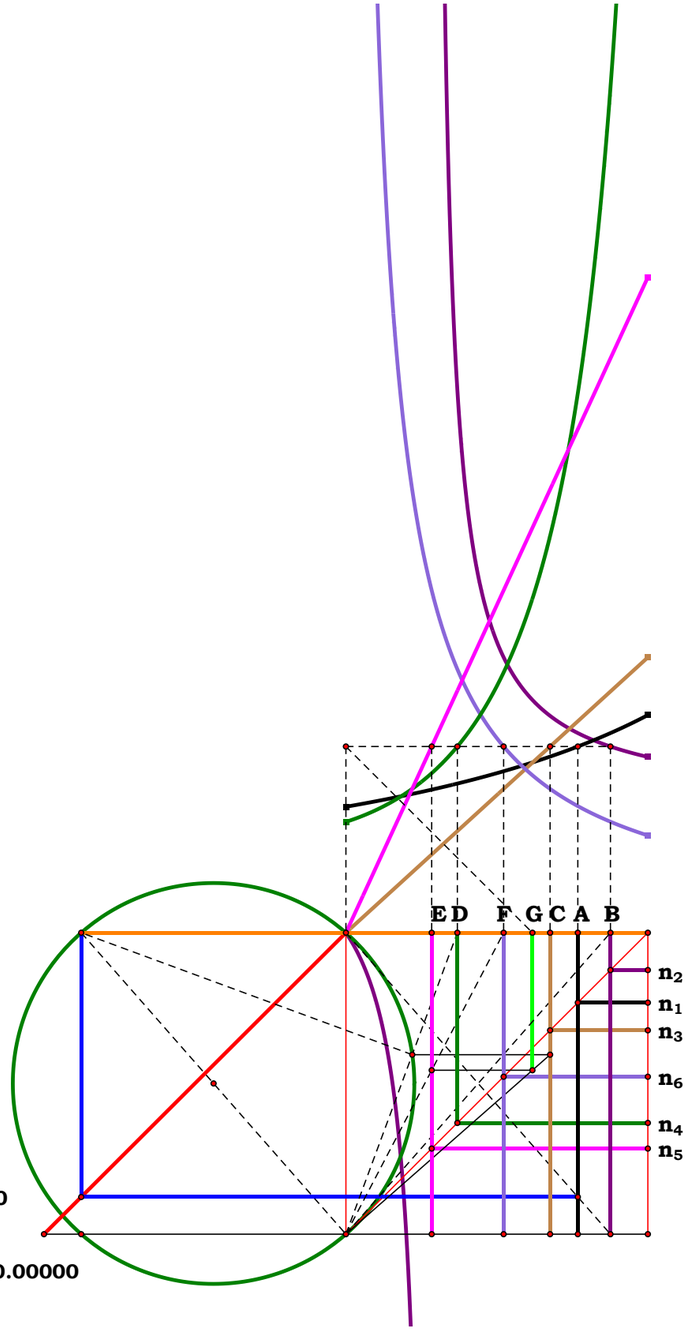
4RST2B5R6

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.36905
E = 0.28407
F = 0.52233
G = 0.61772

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 2.70962
n_5 = 3.52030
n_6 = 1.91451

$$\frac{B\cdot C\cdot E\cdot\left(D^2+1\right)}{F\cdot(B-A\cdot D)}-G=0.00000$$

$$\frac{n_1\cdot n_6\cdot\left({n_4}^2+1\right)}{n_3\cdot n_4\cdot n_5\cdot\left(n_1\cdot n_4-n_2\right)}-G=0.00000$$

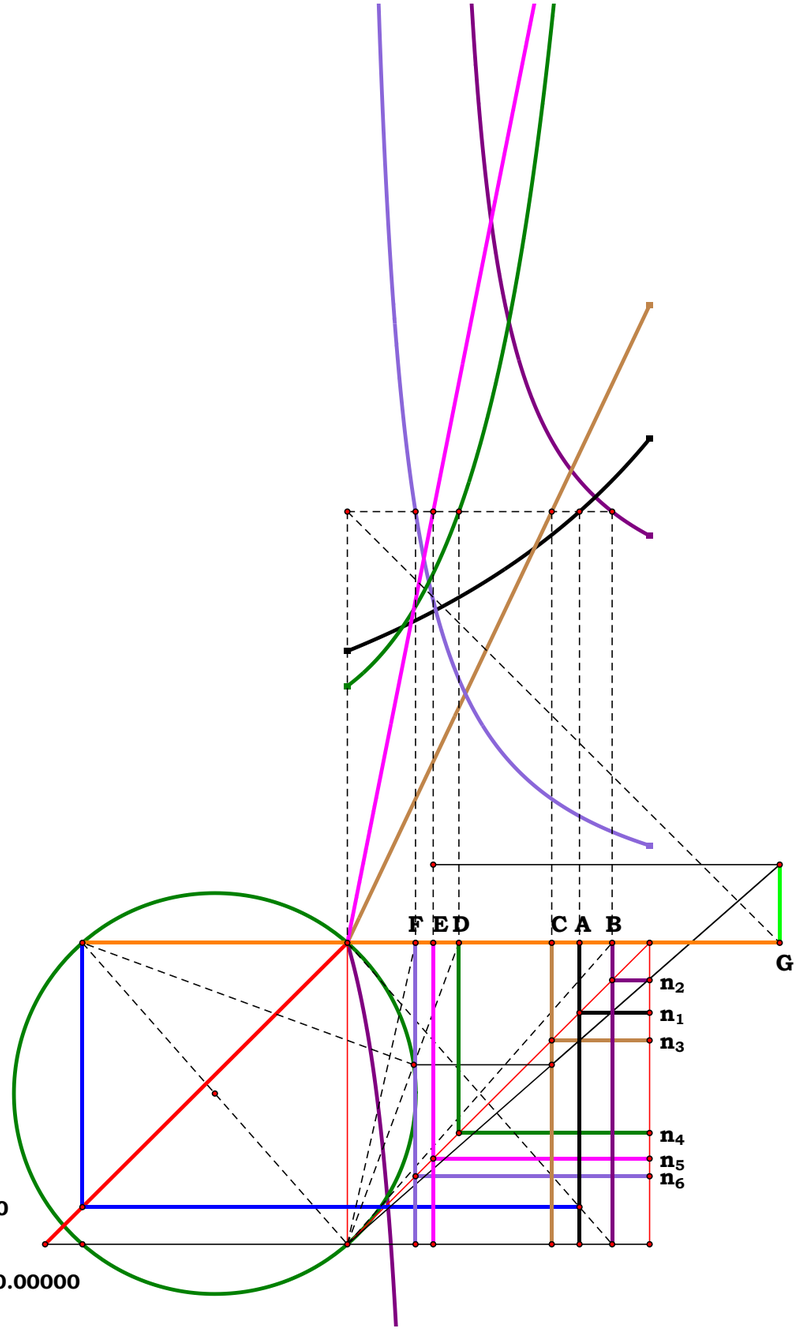


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.36905
E = 0.28407
F = 0.22556
G = 1.43046

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 2.70962
n_5 = 3.52030
n_6 = 4.43344

$$\frac{B\cdot C\cdot E\cdot\left(D^2+1\right)}{F\cdot(B-A\cdot D)}-G=0.00000$$

$$\frac{n_1\cdot n_6\cdot\left({n_4}^2+1\right)}{n_3\cdot n_4\cdot n_5\cdot\left(n_1\cdot n_4-n_2\right)}-G=0.00000$$



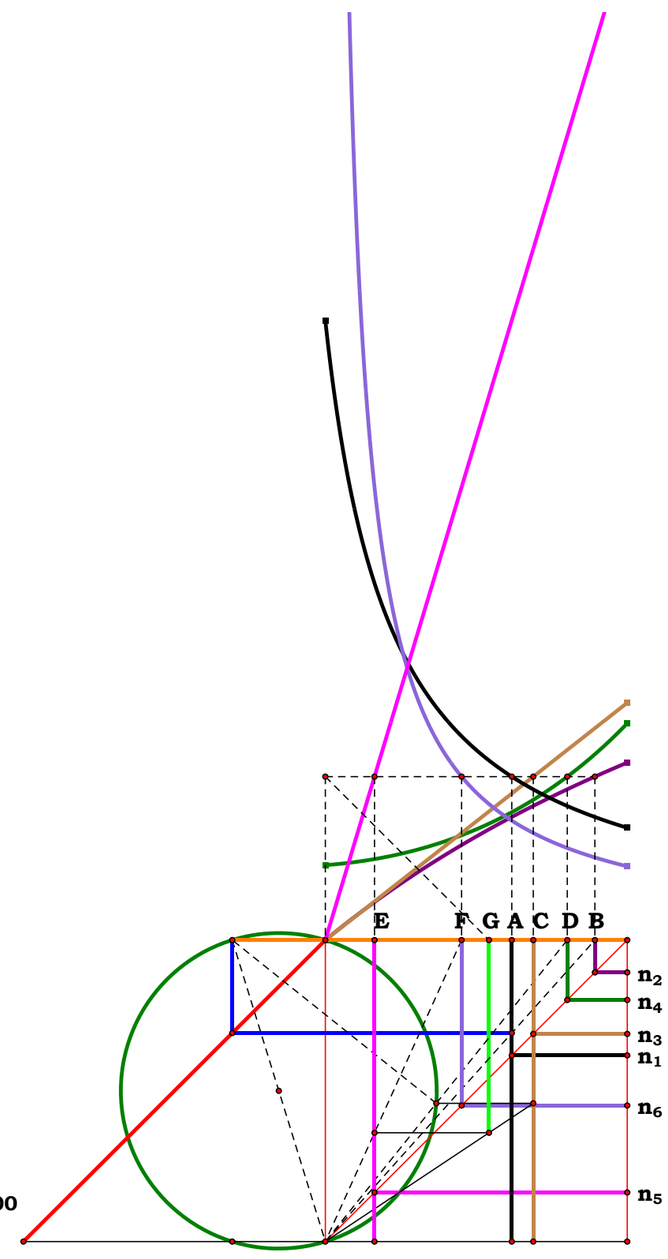
4RST2B6R6

Unit = 1.00000
A = 0.61757
B = 0.89284
C = 0.68879
D = 0.80132
E = 0.16285
F = 0.45127
G = 0.54210

$n_1 = 1.61925$
$n_2 = 1.12002$
$n_3 = 1.45182$
$n_4 = 1.24795$
$n_5 = 6.14056$
$n_6 = 2.21597$

$$\frac{B \cdot C \cdot E \cdot \left(D^2 + 1\right)}{F \cdot (B + D \cdot (A - B))} - G = 0.00000$$

$$\frac{n_1 \cdot n_6 \cdot \left(n_4{}^2 + 1\right)}{n_3 \cdot n_4 \cdot n_5 \cdot \left(n_1 \cdot n_4 - \left(n_1 - n_2\right)\right)} - G = 0.00000$$

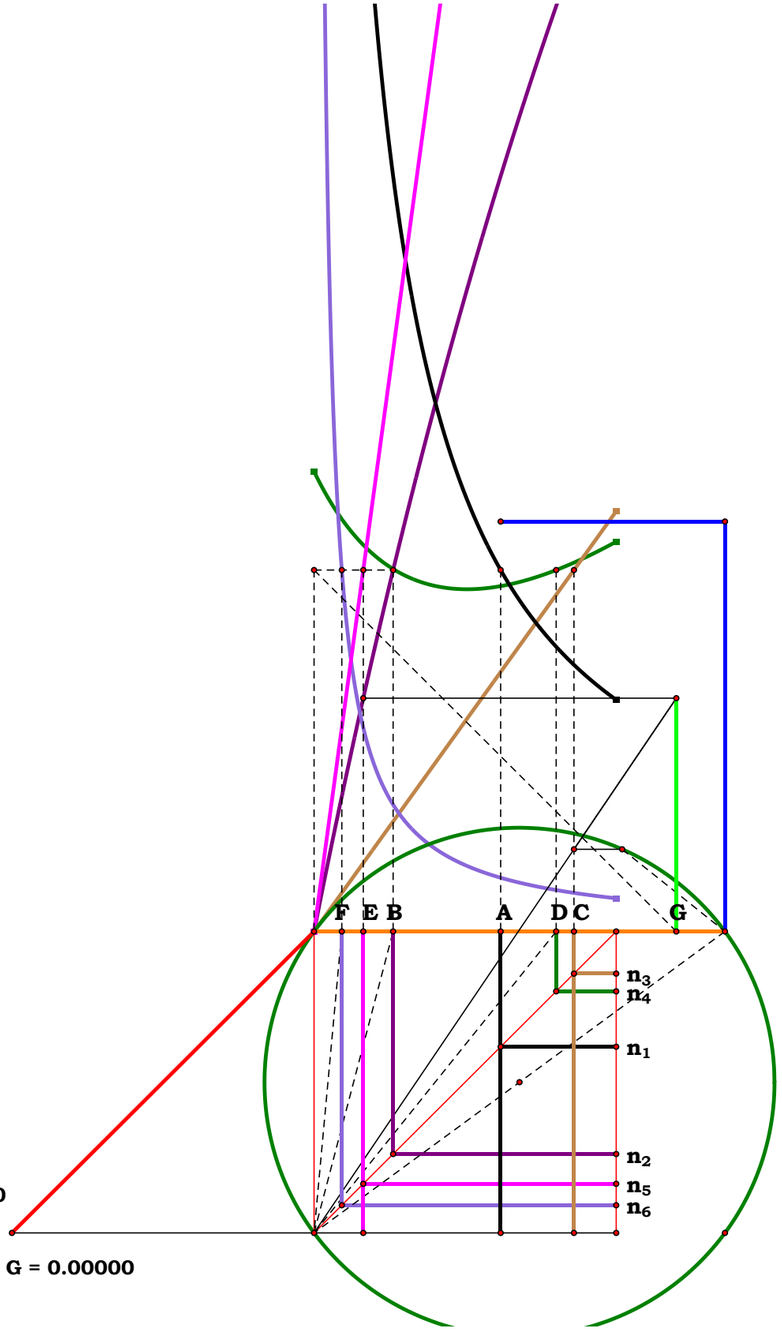


Unit = 1.00000
A = 0.61757
B = 0.26169
C = 0.86016
D = 0.80132
E = 0.16285
F = 0.09180
G = 1.19900

$n_1 = 1.61925$
$n_2 = 3.82134$
$n_3 = 1.16257$
$n_4 = 1.24795$
$n_5 = 6.14056$
$n_6 = 10.89282$

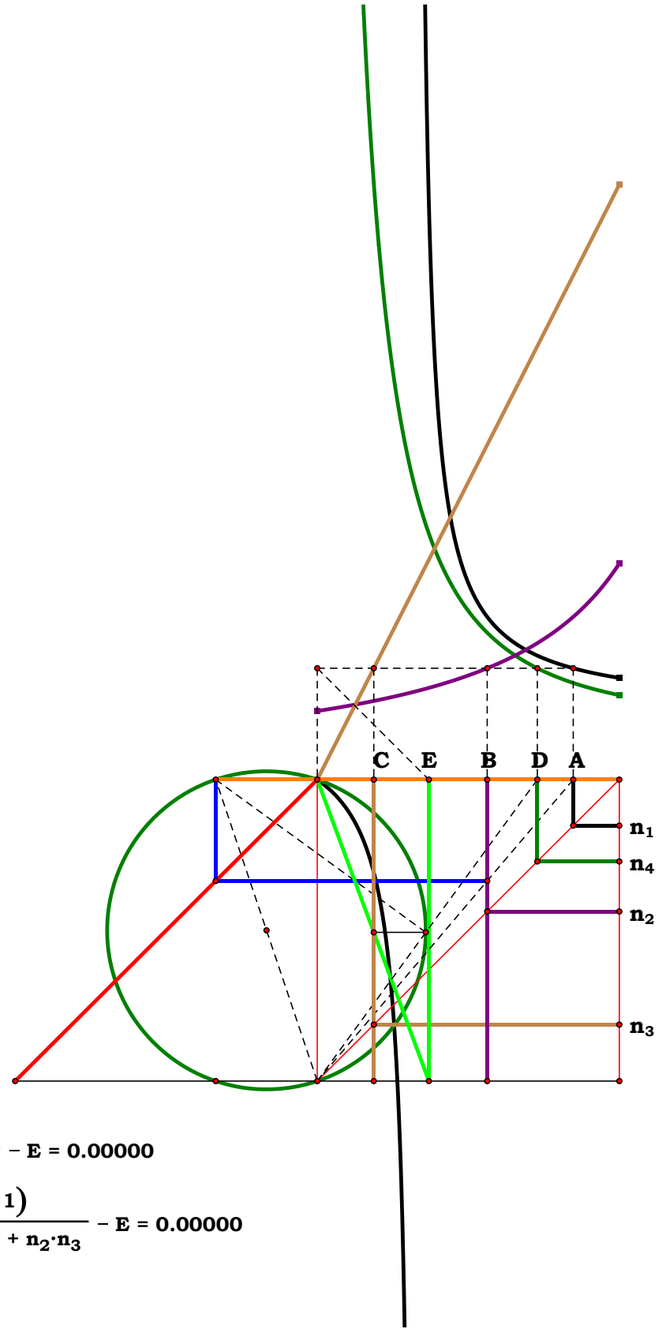
$$\frac{B \cdot C \cdot E \cdot \left(D^2 + 1\right)}{F \cdot (B + D \cdot (A - B))} - G = 0.00000$$

$$\frac{n_1 \cdot n_6 \cdot \left(n_4{}^2 + 1\right)}{n_3 \cdot n_4 \cdot n_5 \cdot \left(n_1 \cdot n_4 - \left(n_1 - n_2\right)\right)} - G = 0.00000$$



4RST2R7.docx

4RST2B1R7

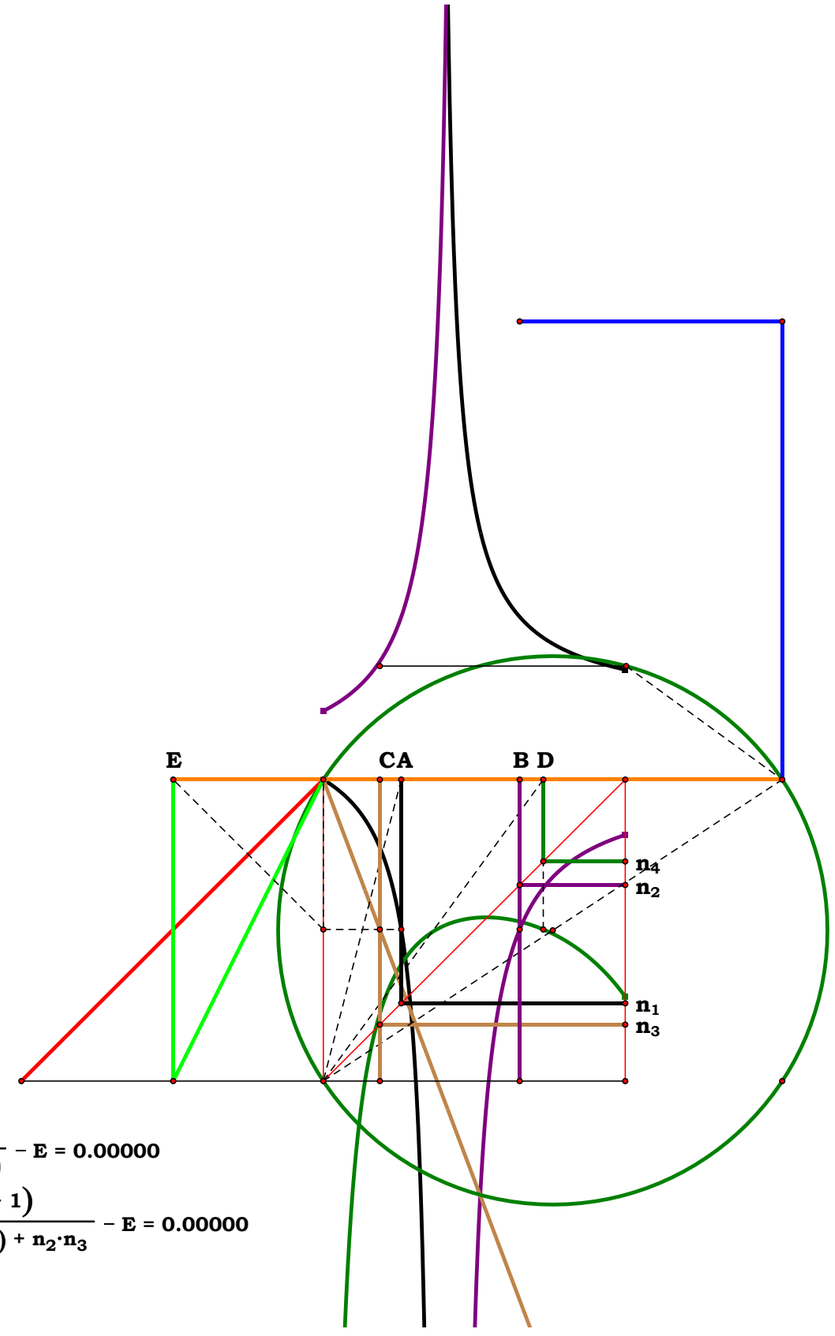


Unit = 1.00000
A = 0.84746
B = 0.56264
C = 0.18721
D = 0.72852
E = 0.36948

n_1 = 1.17999
n_2 = 1.77735
n_3 = 5.34161
n_4 = 1.37265

$$\frac{A \cdot C \cdot (D^2 + 1)}{D \cdot (A - B + A \cdot D)} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4{}^2 + 1)}{n_3 \cdot n_4 \cdot (n_2 - n_1) + n_2 \cdot n_3} - E = 0.00000$$



Unit = 1.00000
A = 0.25811
B = 0.65041
C = 0.18721
D = 0.72852
E = –0.49702

n_1 = 3.87439
n_2 = 1.53749
n_3 = 5.34161
n_4 = 1.37265

$$\frac{A \cdot C \cdot (D^2 + 1)}{D \cdot (A - B + A \cdot D)} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4{}^2 + 1)}{n_3 \cdot n_4 \cdot (n_2 - n_1) + n_2 \cdot n_3} - E = 0.00000$$

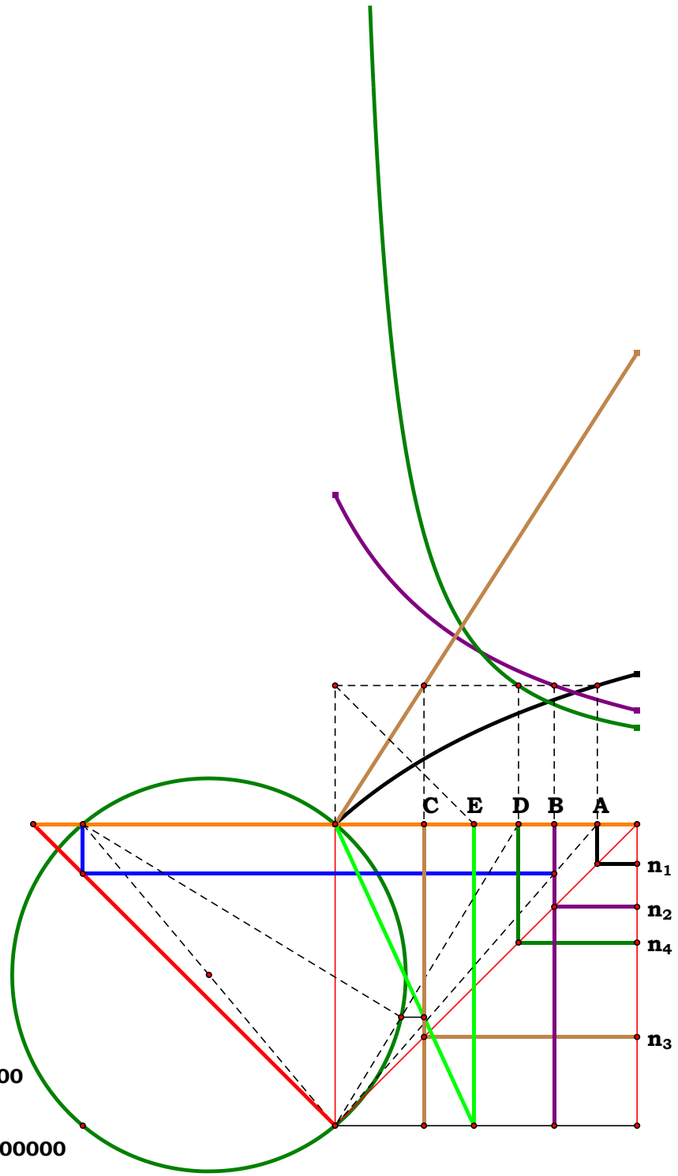
4RST2B2R7

Unit = 1.00000
A = 0.86836
B = 0.72565
C = 0.29427
D = 0.60731
E = 0.45965

n_1 = 1.15160
n_2 = 1.37808
n_3 = 3.39829
n_4 = 1.64662

$$\frac{A \cdot C \cdot (D^2 + 1)}{D \cdot (B + A \cdot D)} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_2 \cdot n_3 + n_1 \cdot n_3 \cdot n_4} - E = 0.00000$$

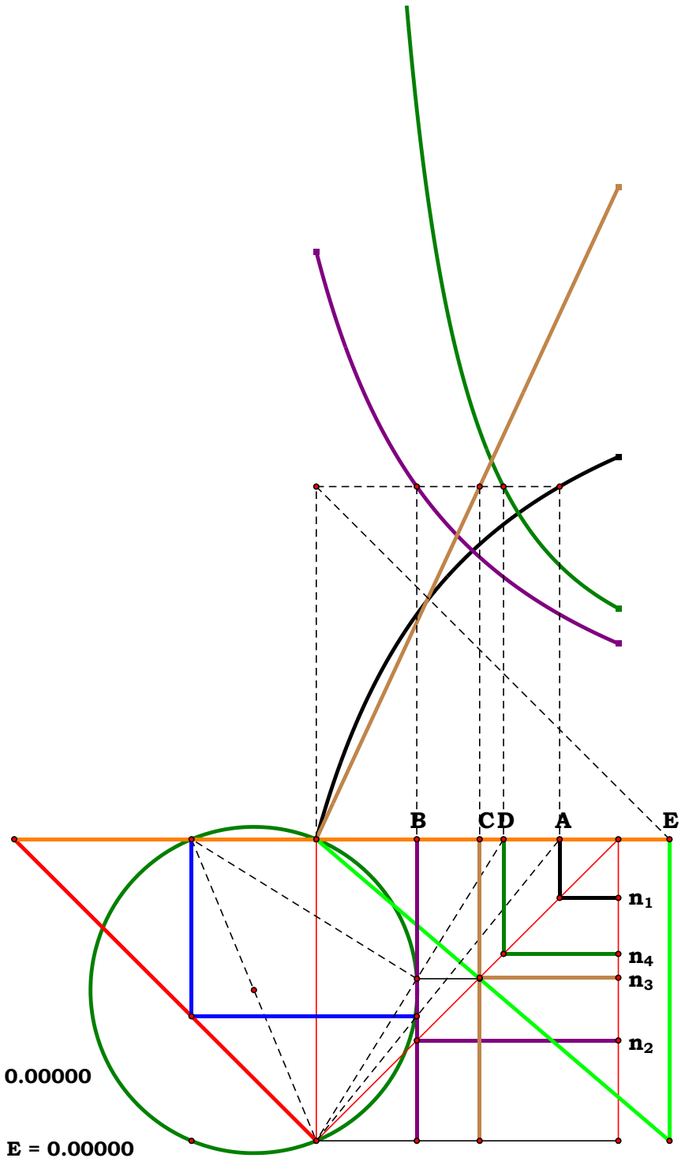


Unit = 1.00000
A = 0.80566
B = 0.33275
C = 0.54088
D = 0.61984
E = 1.16944

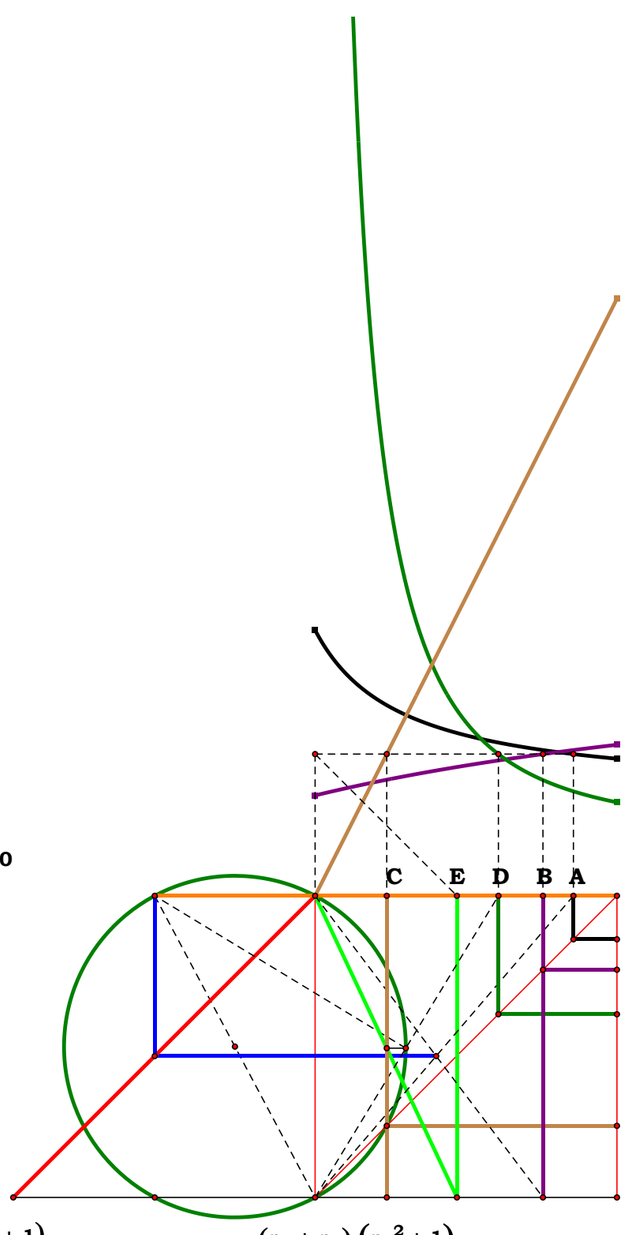
n_1 = 1.24121
n_2 = 3.00530
n_3 = 1.84885
n_4 = 1.61331

$$\frac{A \cdot C \cdot (D^2 + 1)}{D \cdot (B + A \cdot D)} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_2 \cdot n_3 + n_1 \cdot n_3 \cdot n_4} - E = 0.00000$$



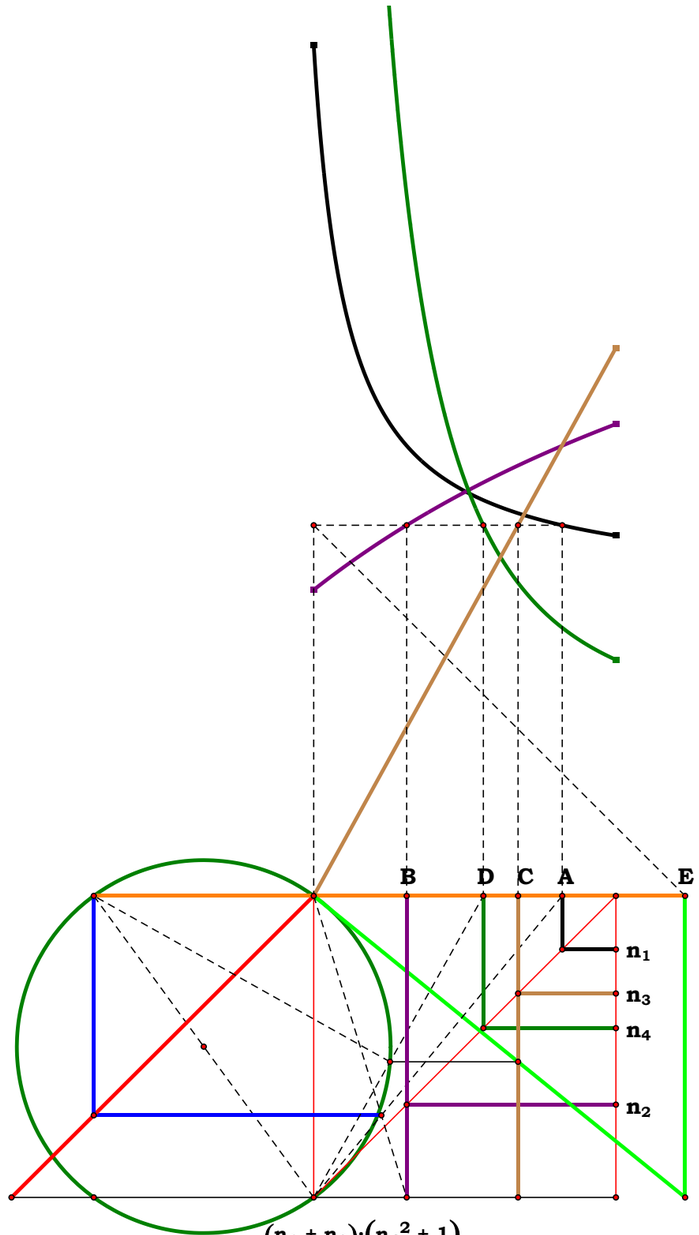
4RST2B3R7



Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.23737
D = 0.60731
E = 0.46987

n_1 = 1.16847
n_2 = 1.32466
n_3 = 4.21288
n_4 = 1.64662

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{D\cdot(A+A\cdot D+B\cdot D)}-E=0.00000 \qquad \frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_3\cdot(n_2\cdot n_4+n_1+n_2)}-E=0.00000$$

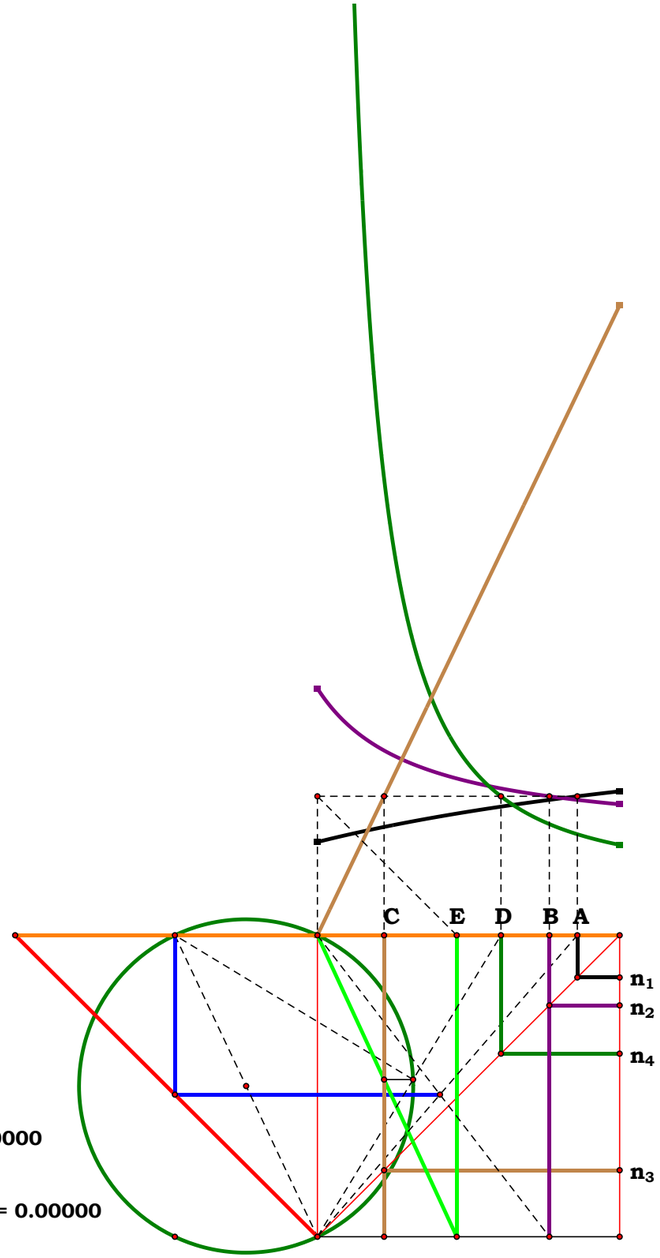


Unit = 1.00000
A = 0.82238
B = 0.30767
C = 0.67625
D = 0.56133
E = 1.22905

n_1 = 1.21598
n_2 = 3.25028
n_3 = 1.47874
n_4 = 1.78149

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{D\cdot(A+A\cdot D+B\cdot D)}-E=0.00000 \qquad \frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_3\cdot(n_2\cdot n_4+n_1+n_2)}-E=0.00000$$

4RST2B4R7

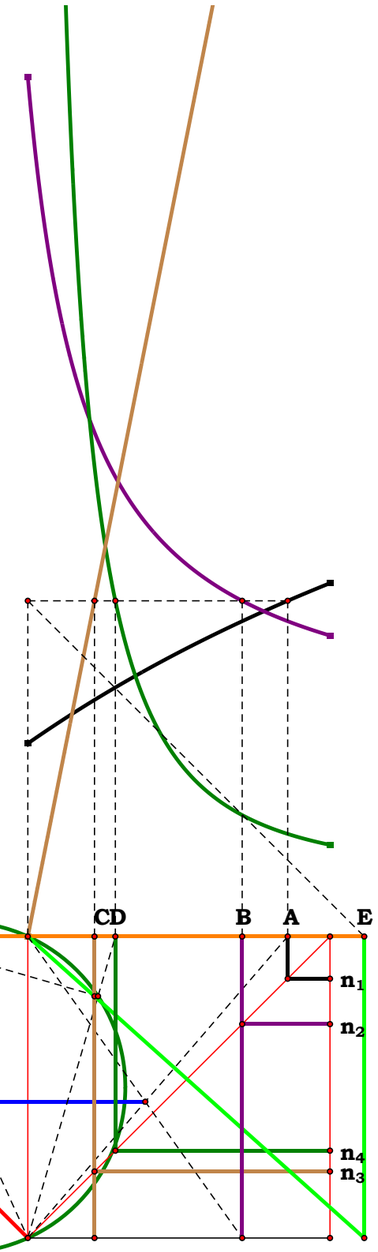


Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.22065
D = 0.60731
E = 0.46097

n_1 = 1.16279
n_2 = 1.30302
n_3 = 4.53211
n_4 = 1.64662

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{D\cdot(B+A\cdot D+B\cdot D)} - E = 0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_1\cdot n_3\cdot n_4+n_3\cdot(n_1+n_2)} - E = 0.00000$$



Unit = 1.00000
A = 0.86000
B = 0.70937
C = 0.22065
D = 0.28964
E = 1.11335

n_1 = 1.16279
n_2 = 1.40970
n_3 = 4.53211
n_4 = 3.45258

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{D\cdot(B+A\cdot D+B\cdot D)} - E = 0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_1\cdot n_3\cdot n_4+n_3\cdot(n_1+n_2)} - E = 0.00000$$

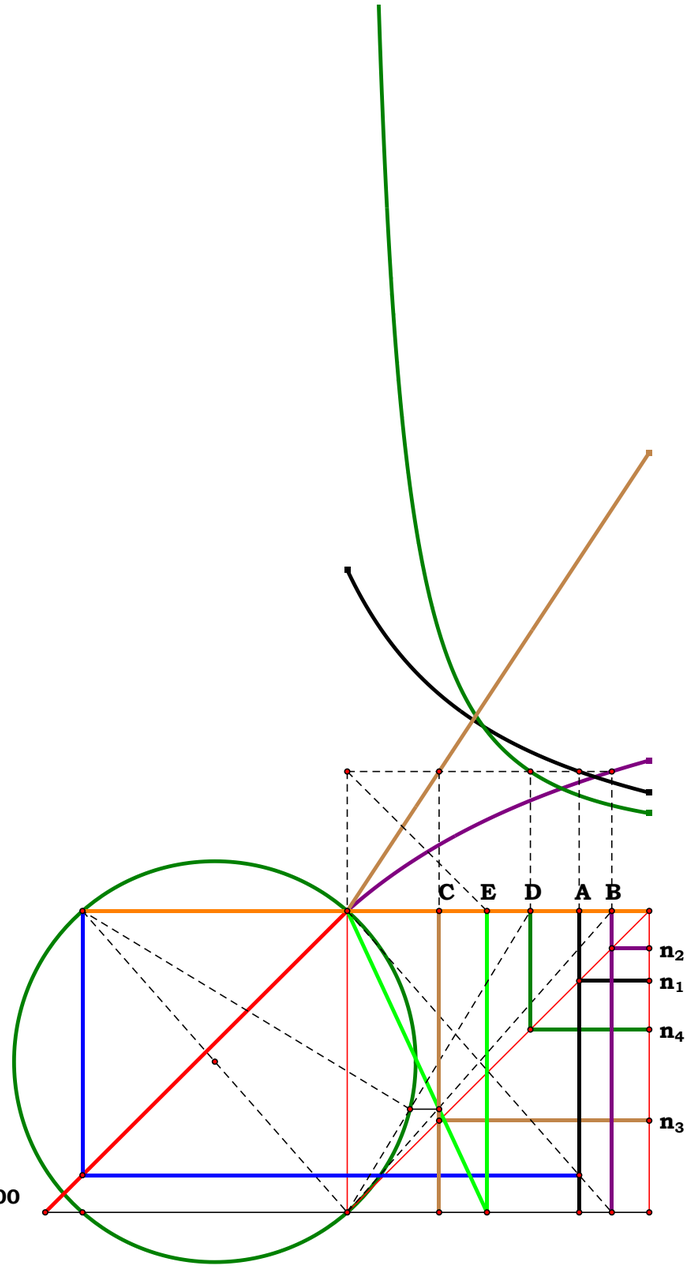
4RST2B5R7

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.30424
D = 0.60651
E = 0.46264

n_1 = 1.30201
n_2 = 1.14139
n_3 = 3.28683
n_4 = 1.64879

$$\frac{B \cdot C \cdot (D^2 + 1)}{D \cdot (A + B \cdot D)} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4{}^2 + 1)}{n_3 \cdot (n_2 \cdot n_4 + n_1)} - E = 0.00000$$

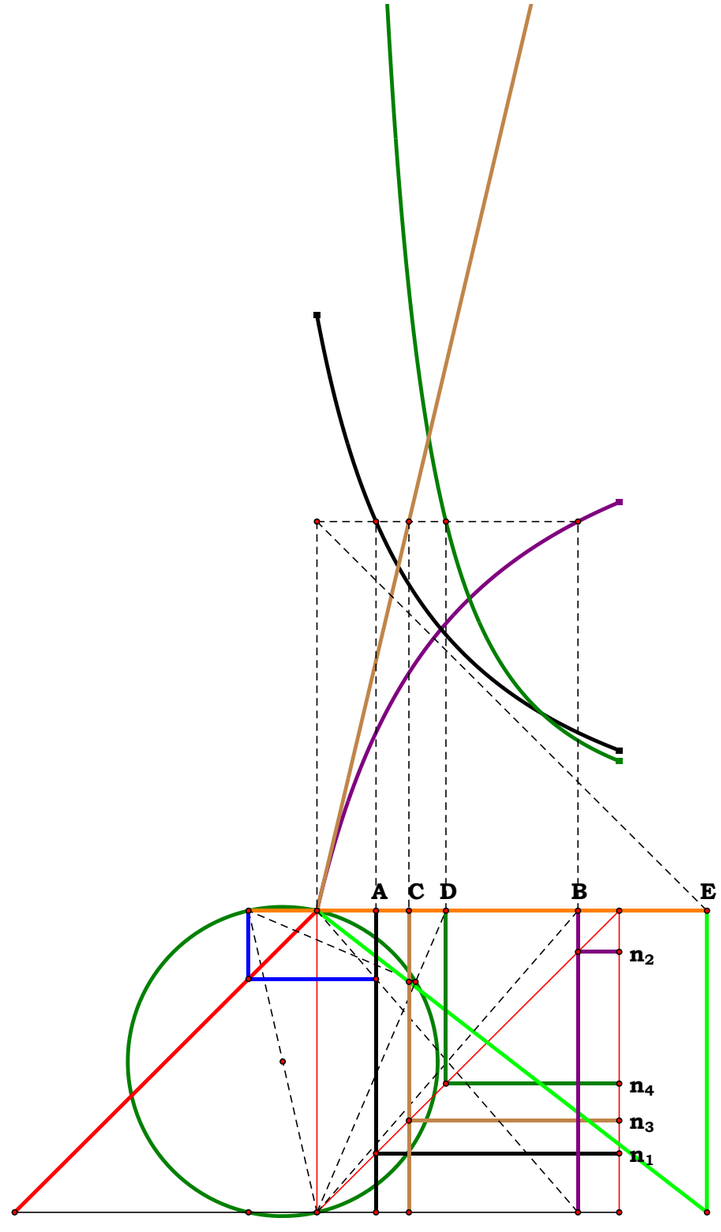


Unit = 1.00000
A = 0.19541
B = 0.86358
C = 0.30424
D = 0.42677
E = 1.29047

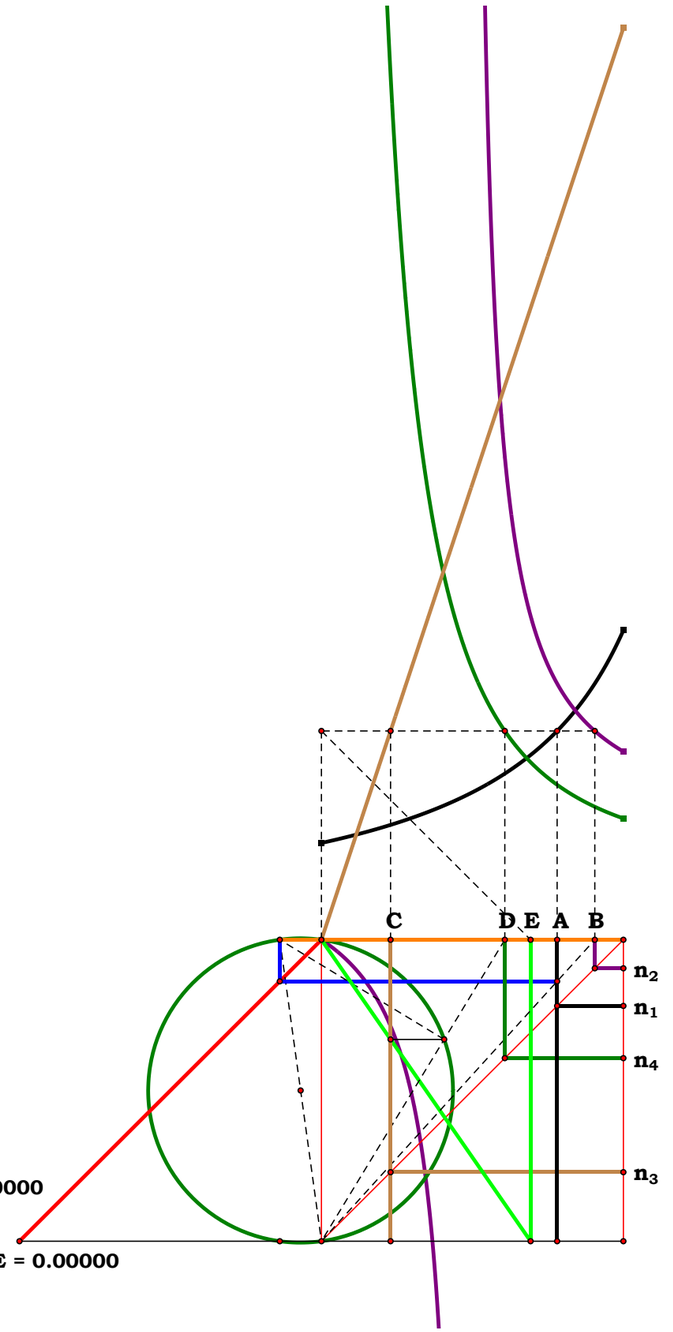
n_1 = 5.11751
n_2 = 1.15797
n_3 = 3.28683
n_4 = 2.34316

$$\frac{B \cdot C \cdot (D^2 + 1)}{D \cdot (A + B \cdot D)} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4{}^2 + 1)}{n_3 \cdot (n_2 \cdot n_4 + n_1)} - E = 0.00000$$



4RST2B6R7

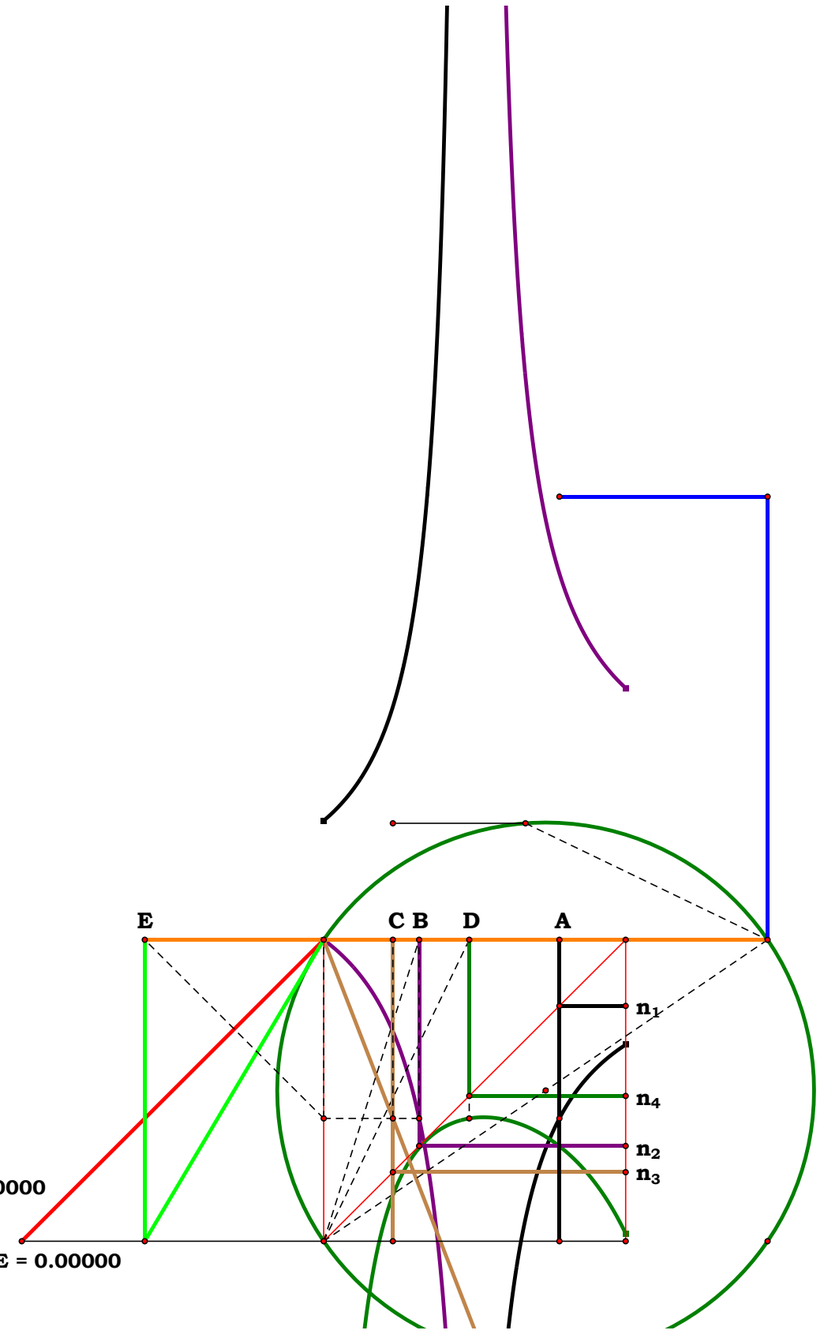


Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.22901
D = 0.60731
E = 0.69270

n_1 = 1.28109
n_2 = 1.10451
n_3 = 4.36667
n_4 = 1.64662

$$\frac{B \cdot C \cdot (D^2 + 1)}{D \cdot (B - A + B \cdot D)} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4^2 + 1)}{n_3 \cdot (n_4 \cdot (n_1 - n_2) + n_1)} - E = 0.00000$$



Unit = 1.00000
A = 0.78058
B = 0.31603
C = 0.22901
D = 0.48191
E = –0.59263

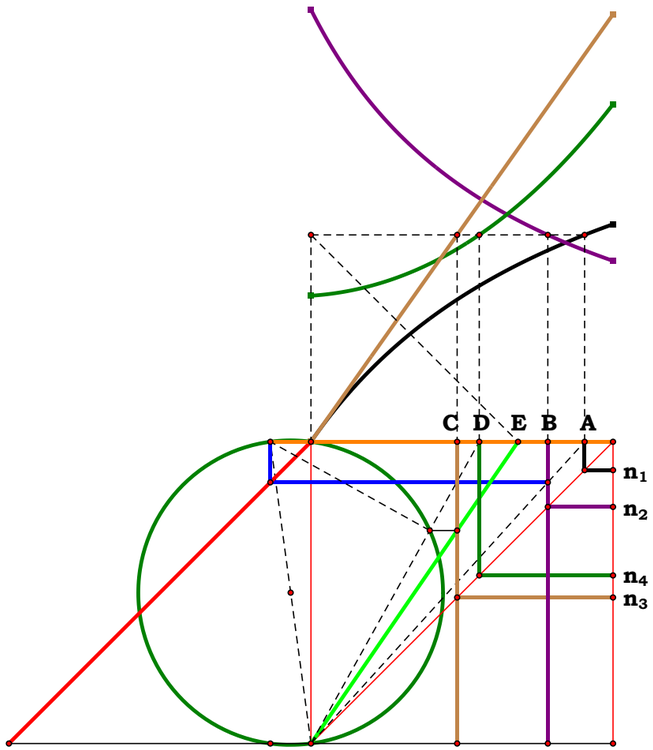
n_1 = 1.28109
n_2 = 3.16430
n_3 = 4.36667
n_4 = 2.07507

$$\frac{B \cdot C \cdot (D^2 + 1)}{D \cdot (B - A + B \cdot D)} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4^2 + 1)}{n_3 \cdot (n_4 \cdot (n_1 - n_2) + n_1)} - E = 0.00000$$

4RST2R8.docx

4RST2B1R8

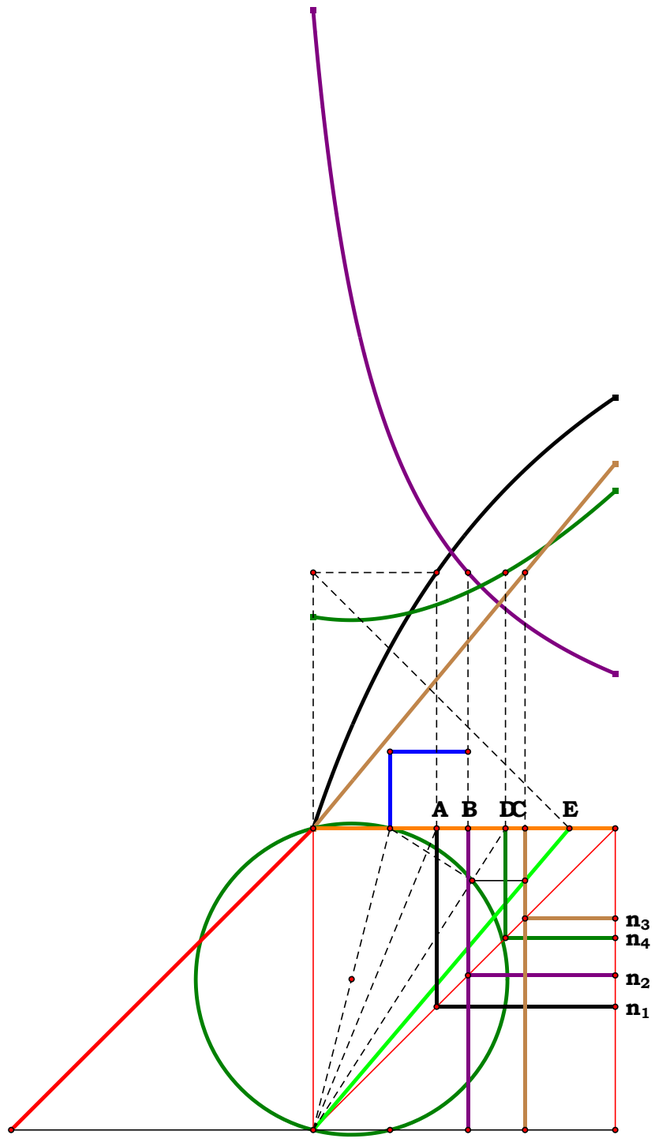


Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.48398
D = 0.55715
E = 0.68557

n_1 = 1.10378
n_2 = 1.27524
n_3 = 2.06621
n_4 = 1.79486

$$\frac{A \cdot C \cdot (D^2 + 1)}{A - A \cdot D + B \cdot D} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_2 \cdot n_3 \cdot n_4^2 + n_3 \cdot n_4 \cdot (n_1 - n_2)} - E = 0.00000$$



Unit = 1.00000
A = 0.40858
B = 0.51248
C = 0.70133
D = 0.63656
E = 0.84821

n_1 = 2.44751
n_2 = 1.95130
n_3 = 1.42587
n_4 = 1.57093

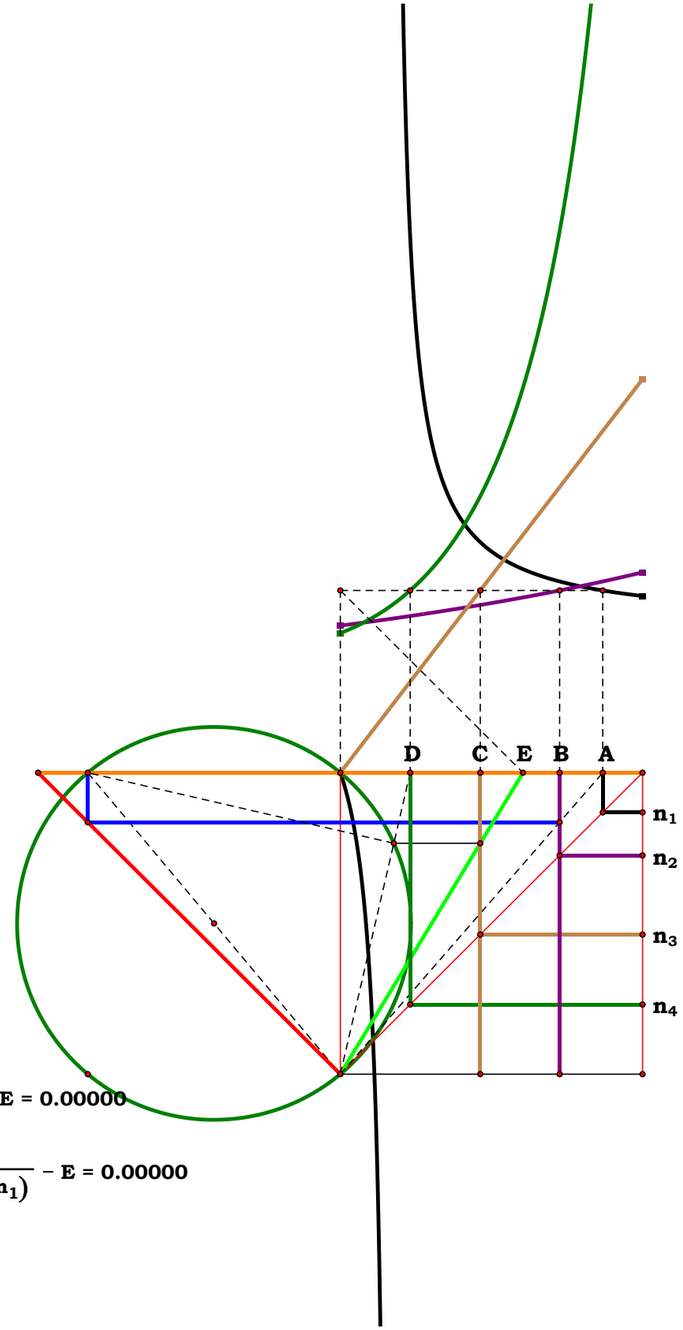
$$\frac{A \cdot C \cdot (D^2 + 1)}{A - A \cdot D + B \cdot D} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_2 \cdot n_3 \cdot n_4^2 + n_3 \cdot n_4 \cdot (n_1 - n_2)} - E = 0.00000$$

4RST2B2R8

Unit = 1.00000
A = 0.86836
B = 0.72565
C = 0.46308
D = 0.23112
E = 0.60458

n_1 = 1.15160
n_2 = 1.37808
n_3 = 2.15946
n_4 = 4.32675

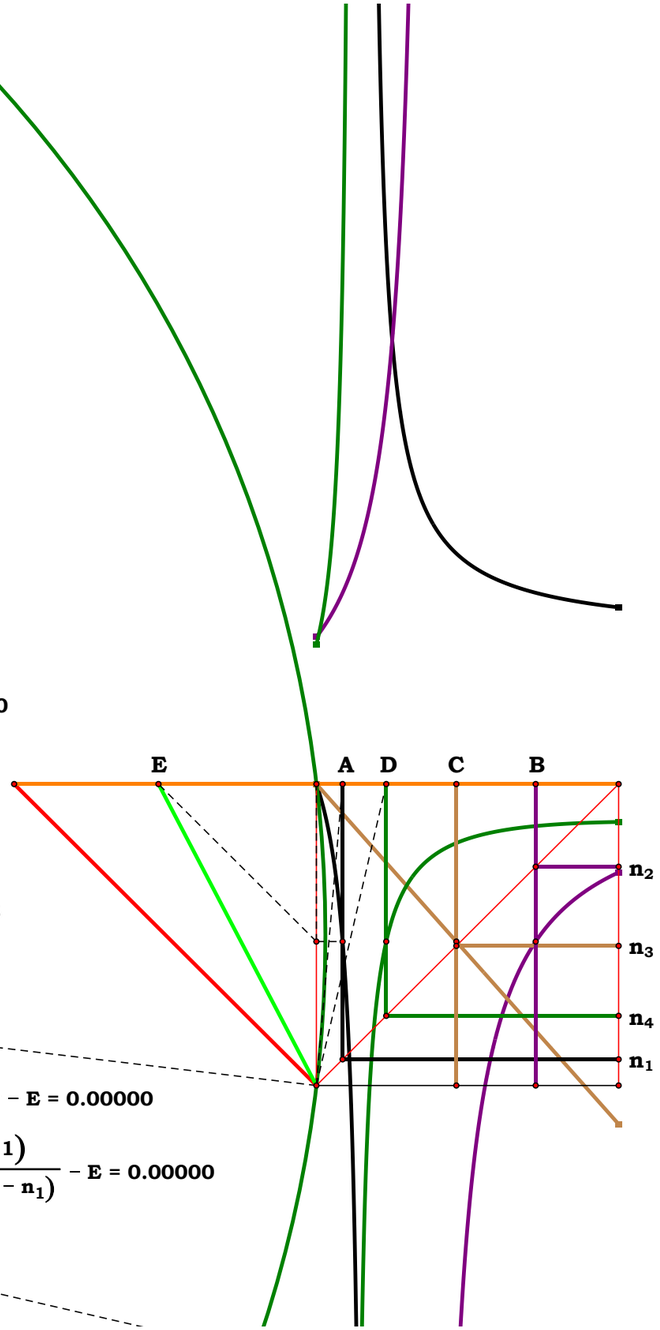


$$\frac{A \cdot C \cdot (D^2 + 1)}{A - B \cdot D} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_3 \cdot n_4 \cdot (n_2 \cdot n_4 - n_1)} - E = 0.00000$$

Unit = 1.00000
A = 0.08673
B = 0.72565
C = 0.46308
D = 0.23112
E = –0.52246

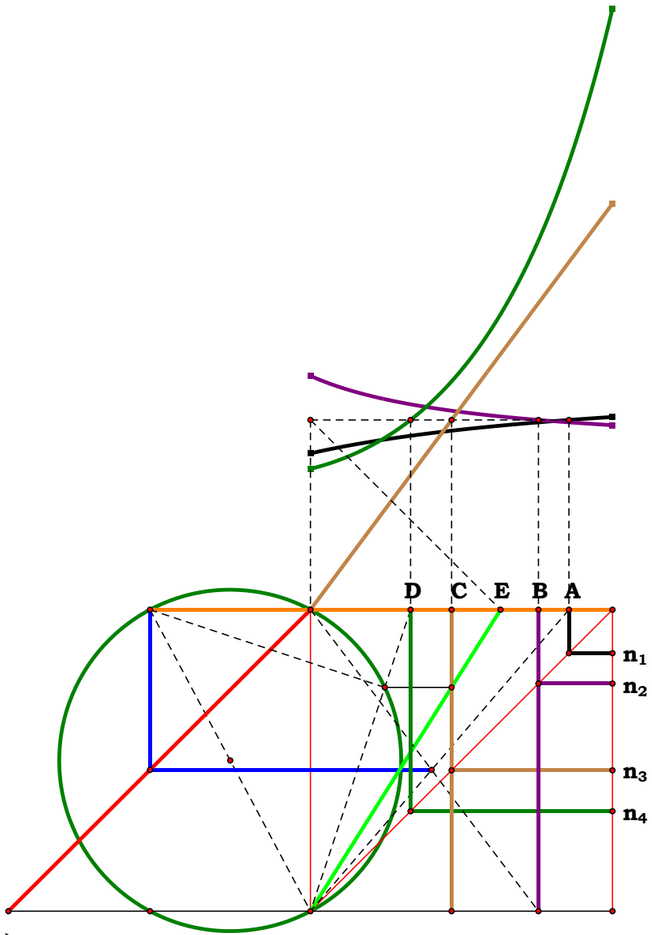
n_1 = 11.52976
n_2 = 1.37808
n_3 = 2.15946
n_4 = 4.32675



$$\frac{A \cdot C \cdot (D^2 + 1)}{A - B \cdot D} - E = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_3 \cdot n_4 \cdot (n_2 \cdot n_4 - n_1)} - E = 0.00000$$

4RST2B3R8

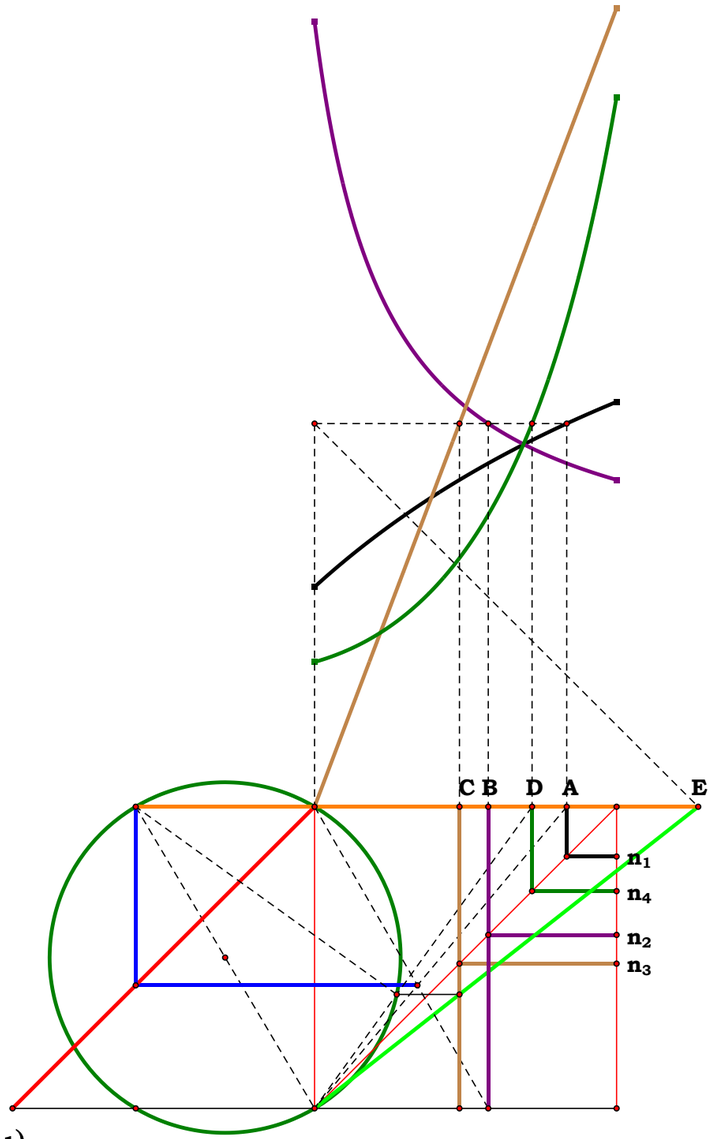


Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.46726
D = 0.33144
E = 0.62943

n_1 = 1.16847
n_2 = 1.32466
n_3 = 2.14014
n_4 = 3.01717

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{A+B-A\cdot D}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_3\cdot n_4\cdot(n_4\cdot(n_1+n_2)-n_2)}-E=0.00000$$



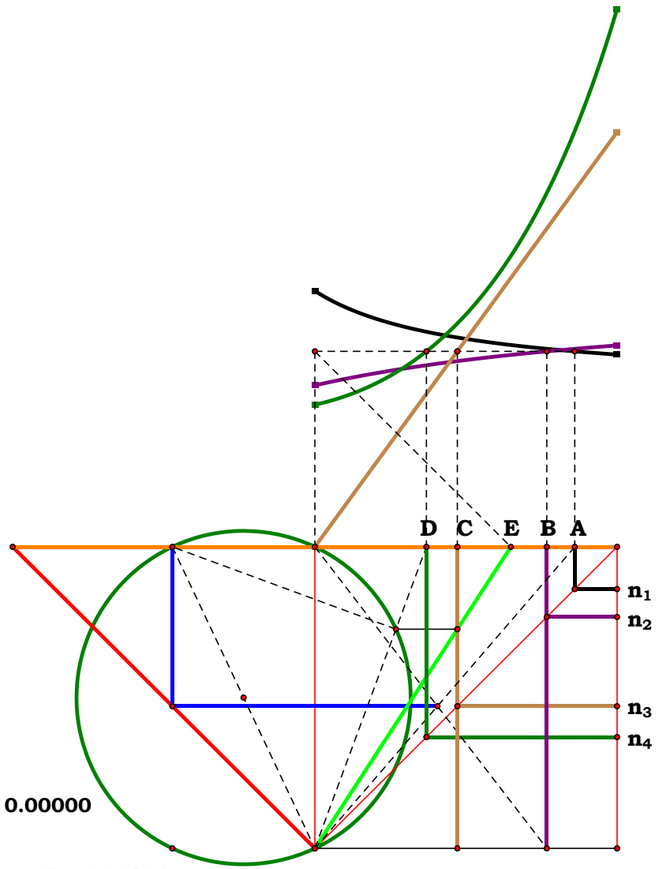
Unit = 1.00000
A = 0.83492
B = 0.57518
C = 0.47980
D = 0.72016
E = 1.27031

n_1 = 1.19772
n_2 = 1.73860
n_3 = 2.08421
n_4 = 1.38858

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{A+B-A\cdot D}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_3\cdot n_4\cdot(n_4\cdot(n_1+n_2)-n_2)}-E=0.00000$$

4RST2B4R8

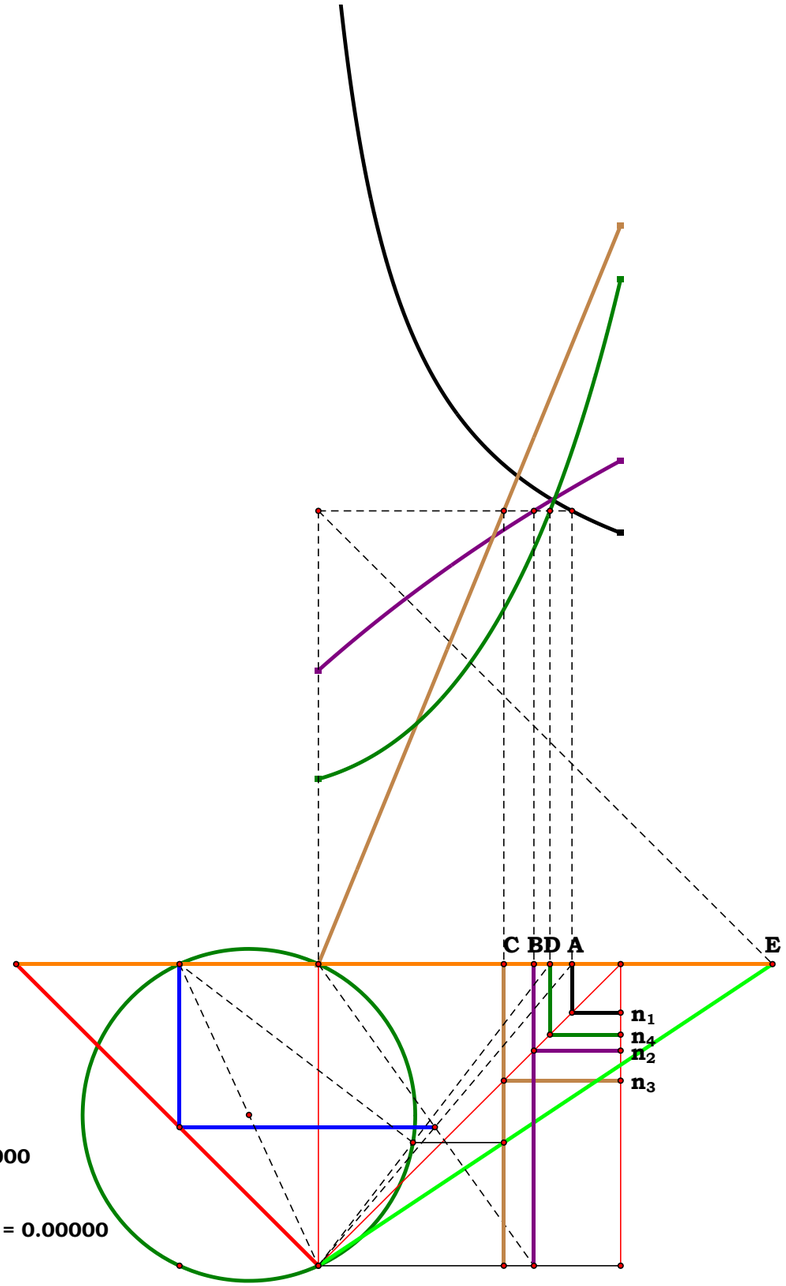


Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.47144
D = 0.36905
E = 0.64851

n_1 = 1.16279
n_2 = 1.30302
n_3 = 2.12117
n_4 = 2.70962

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{A+B-B\cdot D}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4^2+1)}{n_3\cdot n_4\cdot(n_4\cdot(n_1+n_2)-n_1)}-E=0.00000$$



Unit = 1.00000
A = 0.83910
B = 0.71311
C = 0.61355
D = 0.76614
E = 1.50255

n_1 = 1.19175
n_2 = 1.40231
n_3 = 1.62985
n_4 = 1.30525

$$\frac{C\cdot(A+B)\cdot(D^2+1)}{A+B-B\cdot D}-E=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4^2+1)}{n_3\cdot n_4\cdot(n_4\cdot(n_1+n_2)-n_1)}-E=0.00000$$

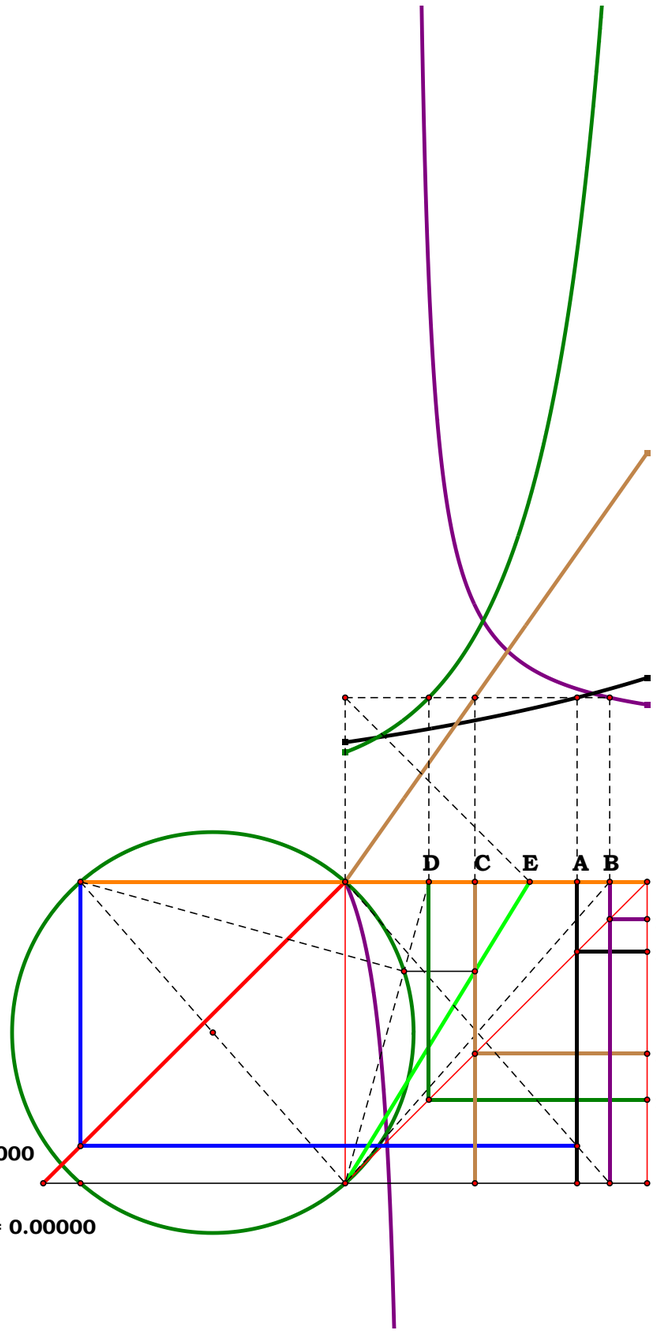
4RST2B5R8

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.42964
D = 0.27710
E = 0.61107

n_1 = 1.30201
n_2 = 1.14139
n_3 = 2.32753
n_4 = 3.60882

$$\frac{B \cdot C \cdot (D^2 + 1)}{B - A \cdot D} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4^2 + 1)}{n_3 \cdot n_4 \cdot (n_1 \cdot n_4 - n_2)} - E = 0.00000$$

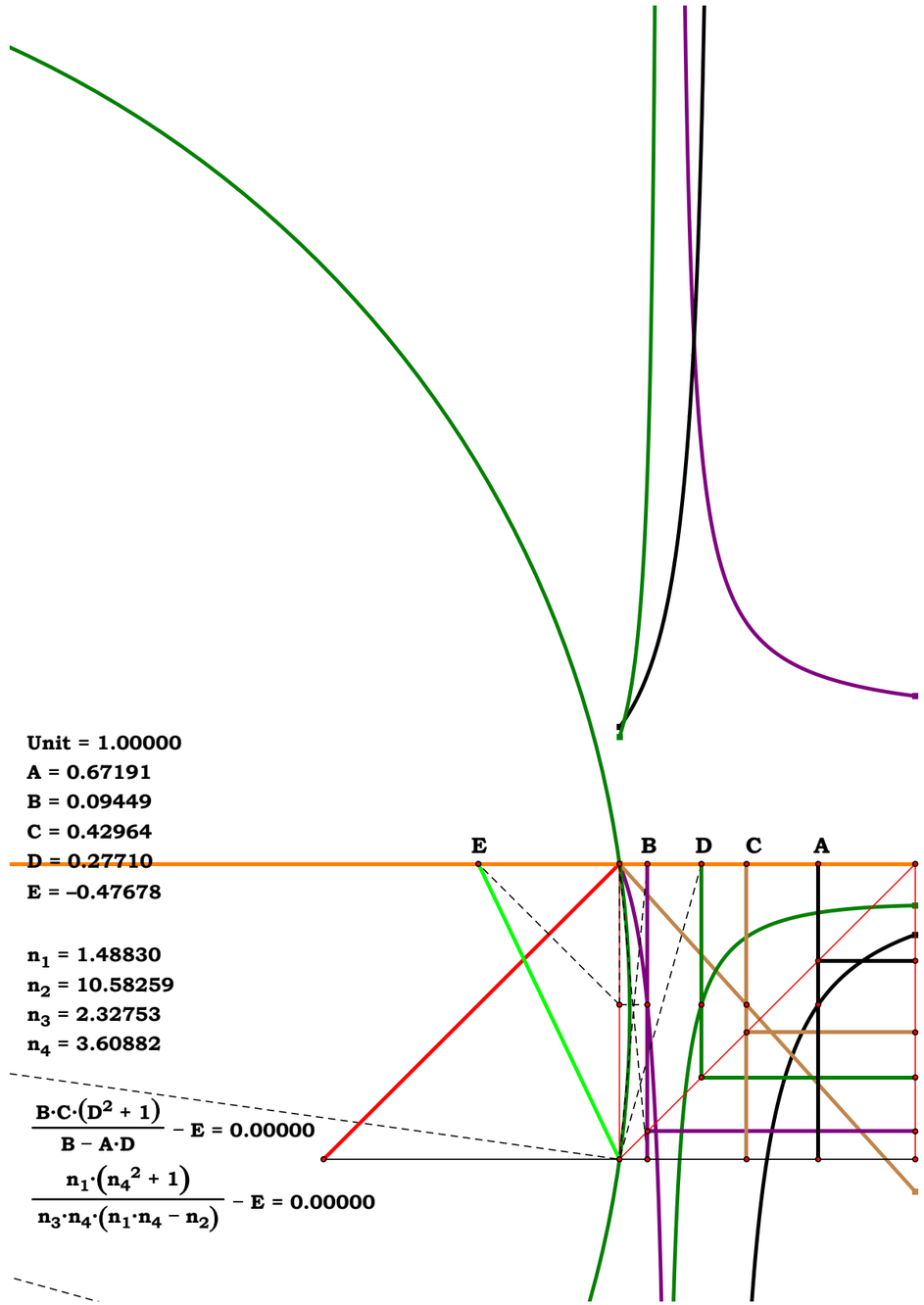


Unit = 1.00000
A = 0.67191
B = 0.09449
C = 0.42964
D = 0.27710
E = –0.47678

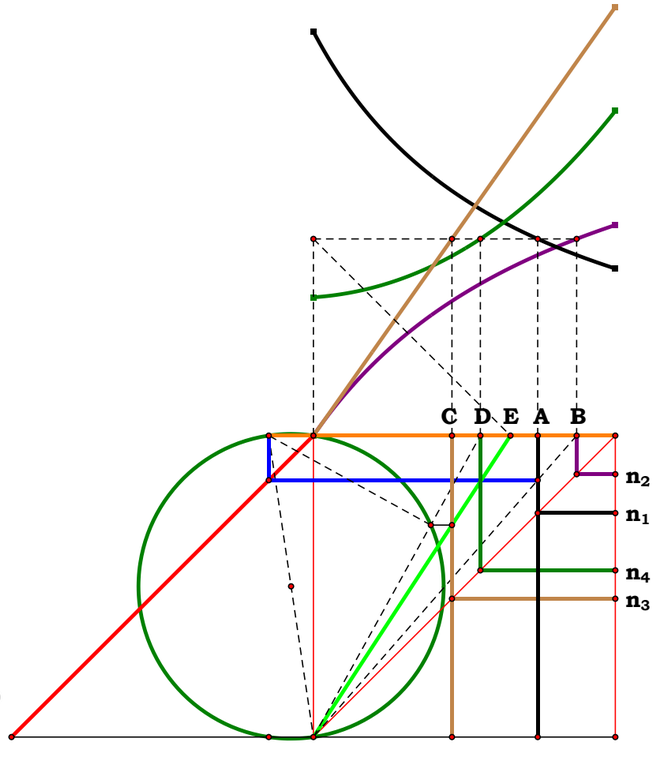
n_1 = 1.48830
n_2 = 10.58259
n_3 = 2.32753
n_4 = 3.60882

$$\frac{B \cdot C \cdot (D^2 + 1)}{B - A \cdot D} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4^2 + 1)}{n_3 \cdot n_4 \cdot (n_1 \cdot n_4 - n_2)} - E = 0.00000$$



4RST2B6R8

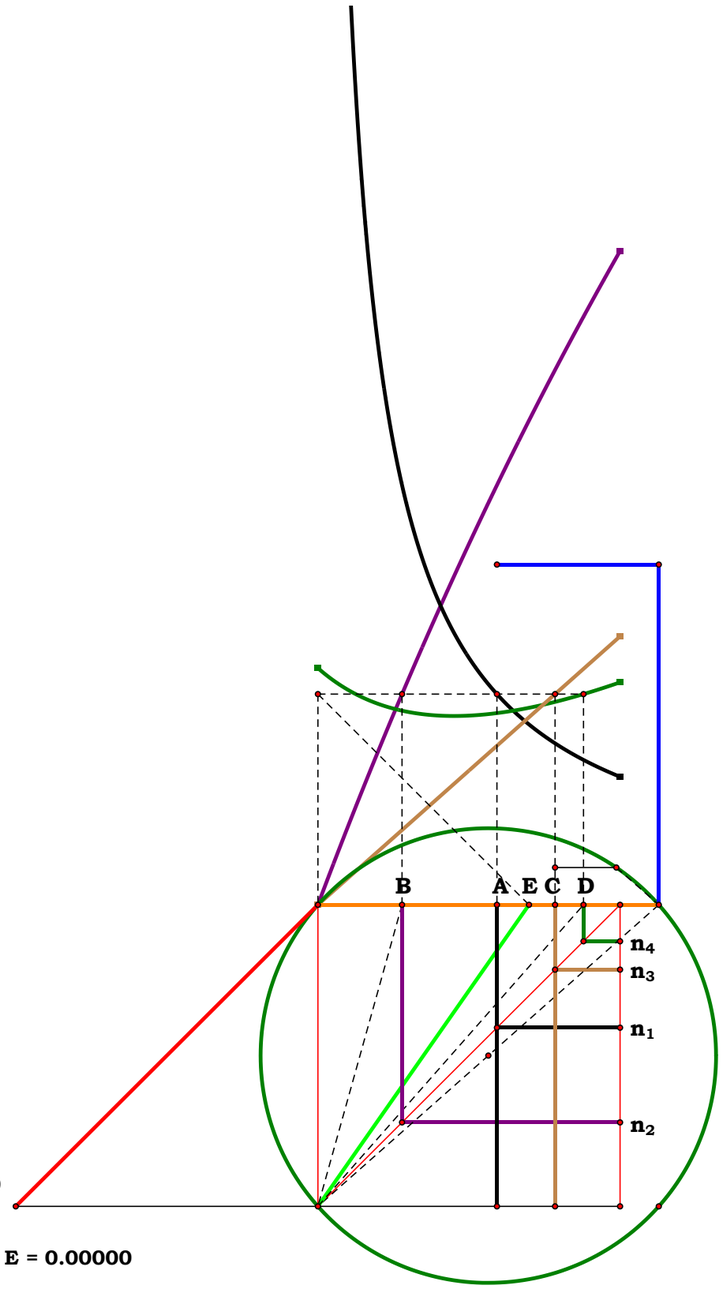


Unit = 1.00000
A = 0.74297
B = 0.87194
C = 0.45890
D = 0.55297
E = 0.65260

n_1 = 1.34596
n_2 = 1.14686
n_3 = 2.17913
n_4 = 1.80842

$$\frac{B \cdot C \cdot (D^2 + 1)}{B + D \cdot (A - B)} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4{}^2 + 1)}{n_3 \cdot n_4 \cdot (n_1 \cdot n_4 - (n_1 - n_2))} - E = 0.00000$$



Unit = 1.00000
A = 0.59249
B = 0.27841
C = 0.78493
D = 0.87899
E = 0.69861

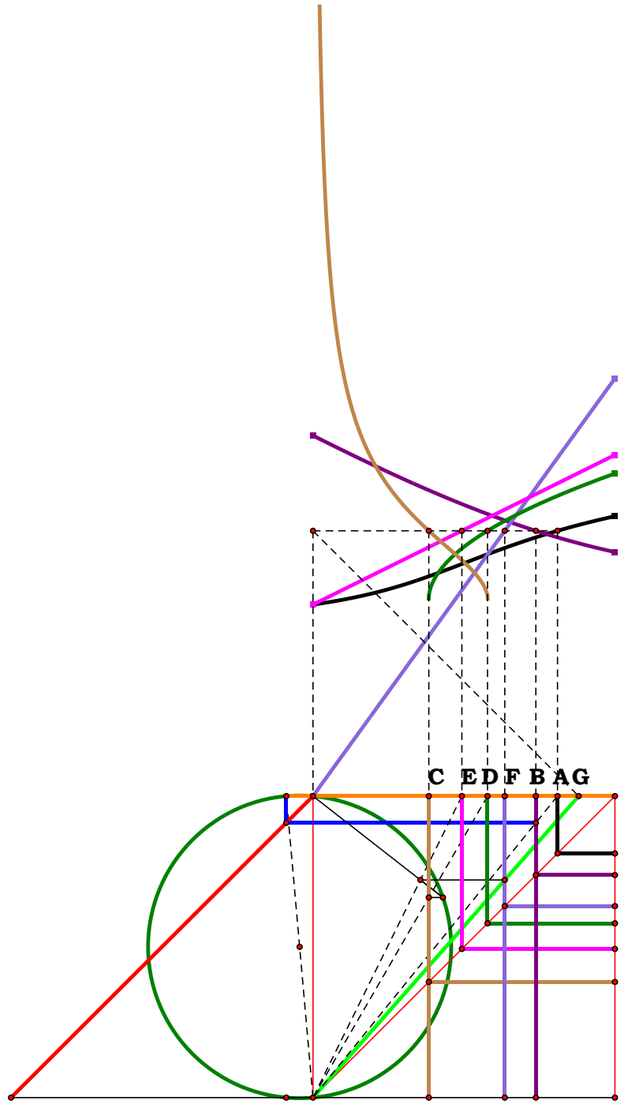
n_1 = 1.68779
n_2 = 3.59186
n_3 = 1.27401
n_4 = 1.13766

$$\frac{B \cdot C \cdot (D^2 + 1)}{B + D \cdot (A - B)} - E = 0.00000$$

$$\frac{n_1 \cdot (n_4{}^2 + 1)}{n_3 \cdot n_4 \cdot (n_1 \cdot n_4 - (n_1 - n_2))} - E = 0.00000$$

4RST2R9.docx

4RST2B1R9

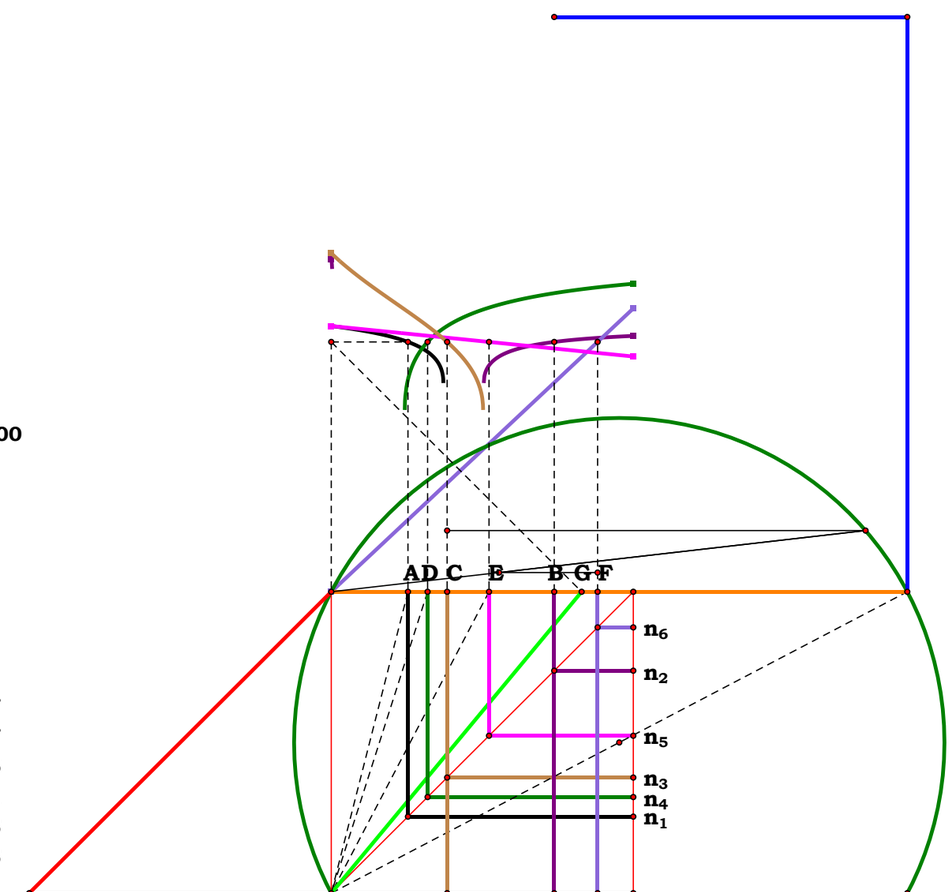


Unit = 1.00000
A = 0.80984
B = 0.73819
C = 0.38366
D = 0.57805
E = 0.49306
F = 0.63518
G = 0.87995

n_1 = 1.23481
n_2 = 1.35467
n_3 = 2.60646
n_4 = 1.72996
n_5 = 2.02816
n_6 = 1.57435

$$\frac{F\cdot\left(\sqrt{D^2\cdot(A-B)^2-4\cdot A^2\cdot C\cdot(C-D)}-(D\cdot(A-B))-(2\cdot A\cdot E\cdot(C-D))\right)}{\sqrt{D^2\cdot(A-B)^2-4\cdot A^2\cdot C\cdot(C-D)}-(D\cdot(A-B))}-G=0.00000$$

$$\frac{n_3\cdot n_5\cdot(n_1-n_2)+2\cdot n_2\cdot(n_3-n_4)+n_5\cdot\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{n_5\cdot n_6\cdot\left(n_3\cdot(n_1-n_2)+\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}\right)}-G=0.00000$$



Unit = 1.00000
A = 0.25393
B = 0.73819
C = 0.38366
D = 0.31890
E = 0.52232
F = 0.88179
G = 0.82892

n_1 = 3.93817
n_2 = 1.35467
n_3 = 2.60646
n_4 = 3.13581
n_5 = 1.91455
n_6 = 1.13405

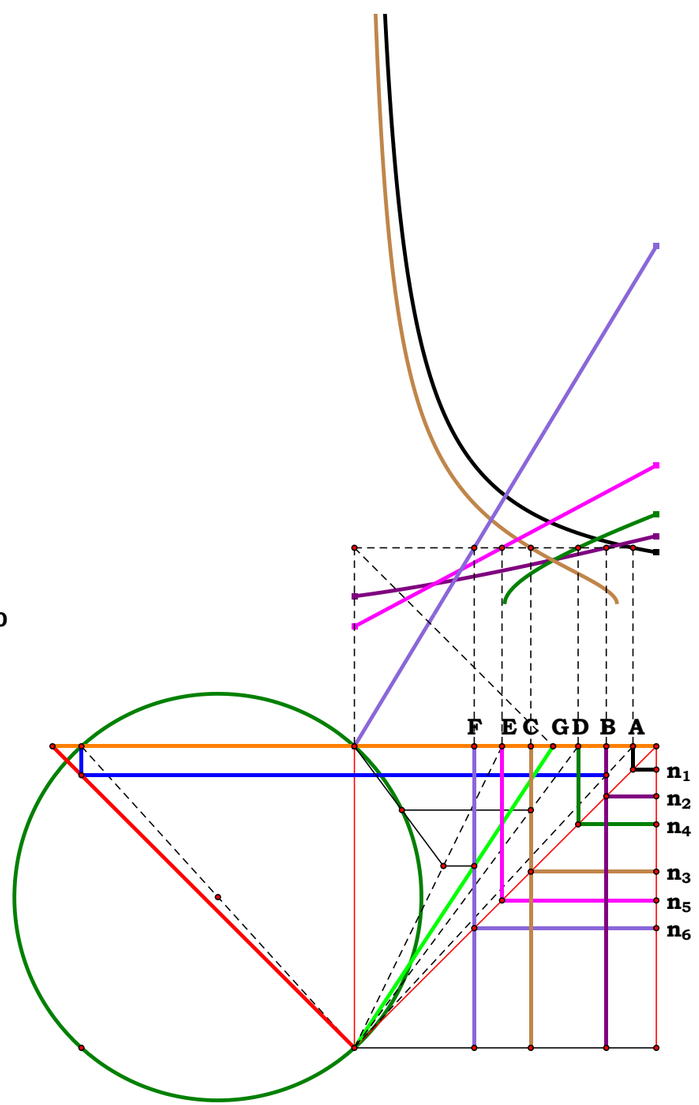
$$\frac{F\cdot\left(\sqrt{D^2\cdot(A-B)^2-4\cdot A^2\cdot C\cdot(C-D)}-(D\cdot(A-B))-(2\cdot A\cdot E\cdot(C-D))\right)}{\sqrt{D^2\cdot(A-B)^2-4\cdot A^2\cdot C\cdot(C-D)}-(D\cdot(A-B))}-G=0.00000$$

$$\frac{n_3\cdot n_5\cdot(n_1-n_2)+2\cdot n_2\cdot(n_3-n_4)+n_5\cdot\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{n_5\cdot n_6\cdot\left(n_3\cdot(n_1-n_2)+\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}\right)}-G=0.00000$$

4RST2B2R9

Unit = 1.00000
A = 0.92270
B = 0.83432
C = 0.58429
D = 0.74106
E = 0.48888
F = 0.39693
G = 0.65815

n_1 = 1.08378
n_2 = 1.19857
n_3 = 1.71147
n_4 = 1.34942
n_5 = 2.04550
n_6 = 2.51933

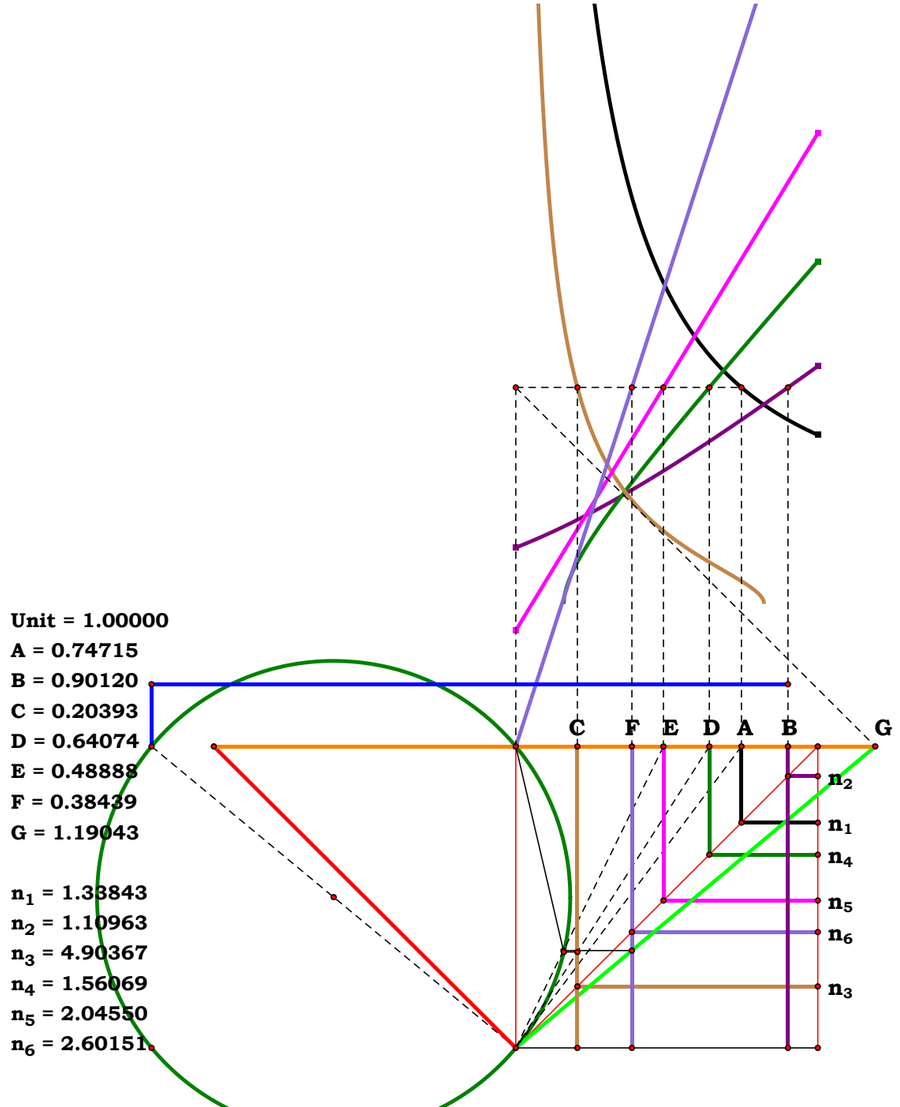


$$\frac{F\cdot\left(\sqrt{B^2\cdot D^2-4\cdot A^2\cdot C\cdot(C-D)}-(B\cdot D)-(2\cdot A\cdot E\cdot(C-D))\right)}{\sqrt{B^2\cdot D^2-4\cdot A^2\cdot C\cdot(C-D)}-(B\cdot D)}-G=0.00000$$

$$\frac{n_1\cdot n_3\cdot n_5-2\cdot n_2\cdot(n_3-n_4)-n_5\cdot\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{n_5\cdot n_6\cdot\left(n_1\cdot n_3-\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}\right)}-G=0.00000$$

Unit = 1.00000
A = 0.74715
B = 0.90120
C = 0.20393
D = 0.64074
E = 0.48888
F = 0.38439
G = 1.19043

n_1 = 1.33843
n_2 = 1.10963
n_3 = 4.90367
n_4 = 1.56069
n_5 = 2.04550
n_6 = 2.60151



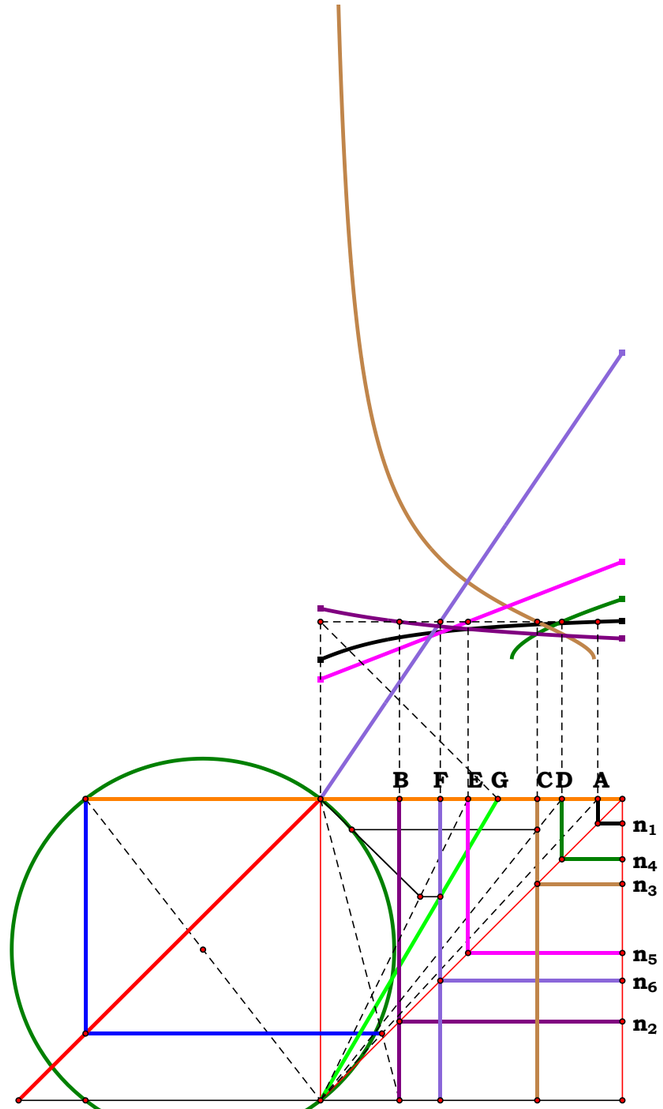
$$\frac{F\cdot\left(\sqrt{B^2\cdot D^2-4\cdot A^2\cdot C\cdot(C-D)}-(B\cdot D)-(2\cdot A\cdot E\cdot(C-D))\right)}{\sqrt{B^2\cdot D^2-4\cdot A^2\cdot C\cdot(C-D)}-(B\cdot D)}-G=0.00000$$

$$\frac{n_1\cdot n_3\cdot n_5-2\cdot n_2\cdot(n_3-n_4)-n_5\cdot\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}}{n_5\cdot n_6\cdot\left(n_1\cdot n_3-\sqrt{n_1^2\cdot n_3^2+4\cdot n_2^2\cdot n_4\cdot(n_3-n_4)}\right)}-G=0.00000$$

4RST2B3R9

Unit = 1.00000
A = 0.91852
B = 0.26169
C = 0.71805
D = 0.79958
E = 0.48888
F = 0.39693
G = 0.58753

n_1 = 1.08871
n_2 = 3.82134
n_3 = 1.39266
n_4 = 1.25066
n_5 = 2.04550
n_6 = 2.51933

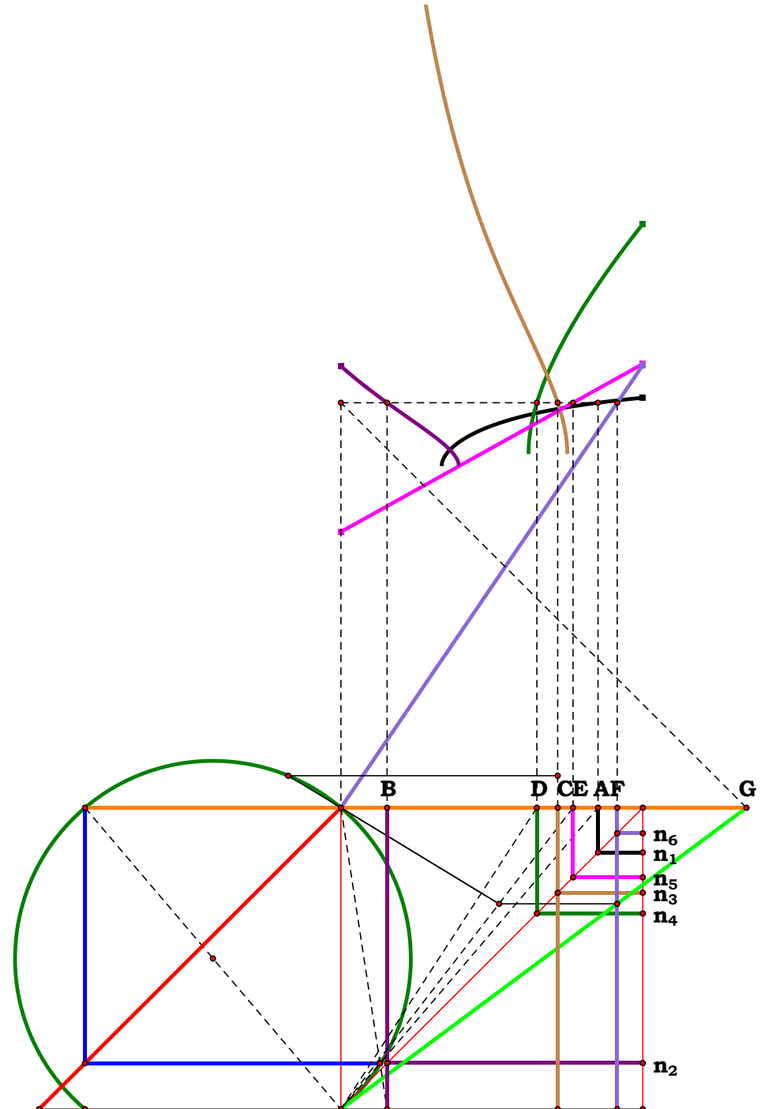


$$\frac{F\cdot\left(\sqrt{A^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(A\cdot D)-(2\cdot E\cdot(C-D)\cdot(A+B))\right)}{\sqrt{A^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(A\cdot D)}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{n_2^2\cdot n_3^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}+2\cdot(n_3-n_4)\cdot(n_1+n_2)-n_2\cdot n_3\cdot n_5}{n_5\cdot n_6\cdot\left(\sqrt{n_2^2\cdot n_3^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_2\cdot n_3\right)}-G=0.00000$$

Unit = 1.00000
A = 0.85164
B = 0.15301
C = 0.71805
D = 0.64910
E = 0.76893
F = 0.91523
G = 1.34347

n_1 = 1.17420
n_2 = 6.53542
n_3 = 1.39266
n_4 = 1.54059
n_5 = 1.30051
n_6 = 1.09262



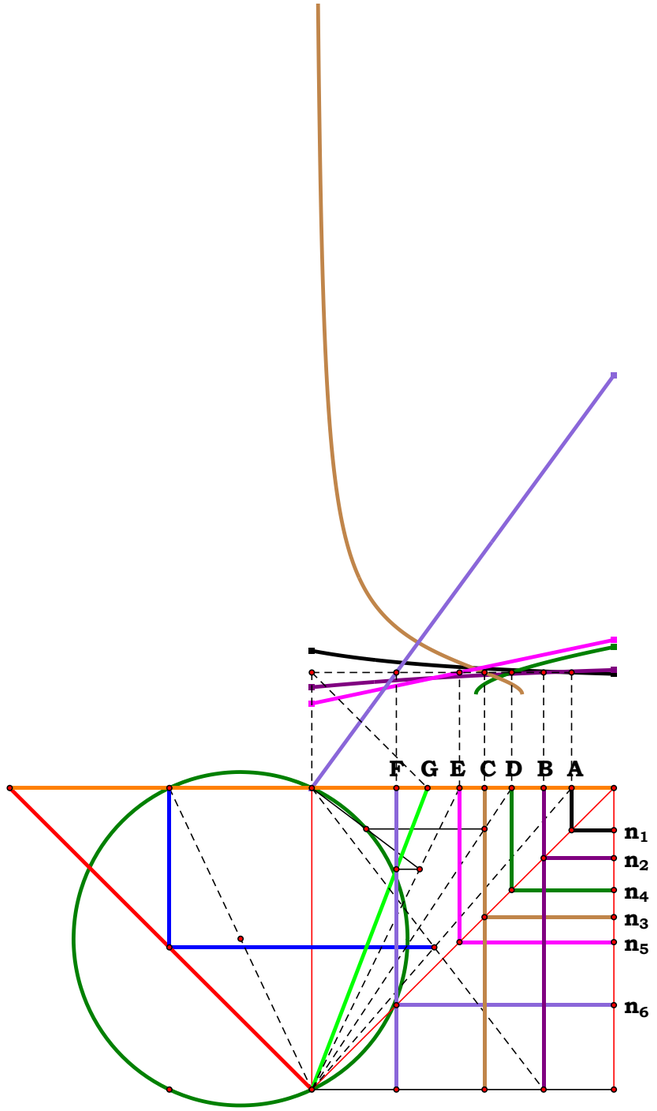
$$\frac{F\cdot\left(\sqrt{A^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(A\cdot D)-(2\cdot E\cdot(C-D)\cdot(A+B))\right)}{\sqrt{A^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(A\cdot D)}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{n_2^2\cdot n_3^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}+2\cdot(n_3-n_4)\cdot(n_1+n_2)-n_2\cdot n_3\cdot n_5}{n_5\cdot n_6\cdot\left(\sqrt{n_2^2\cdot n_3^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_2\cdot n_3\right)}-G=0.00000$$

4RST2B4R9

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.57175
D = 0.66164
E = 0.48888
F = 0.27990
G = 0.38309

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.74900
n_4 = 1.51139
n_5 = 2.04550
n_6 = 3.57275

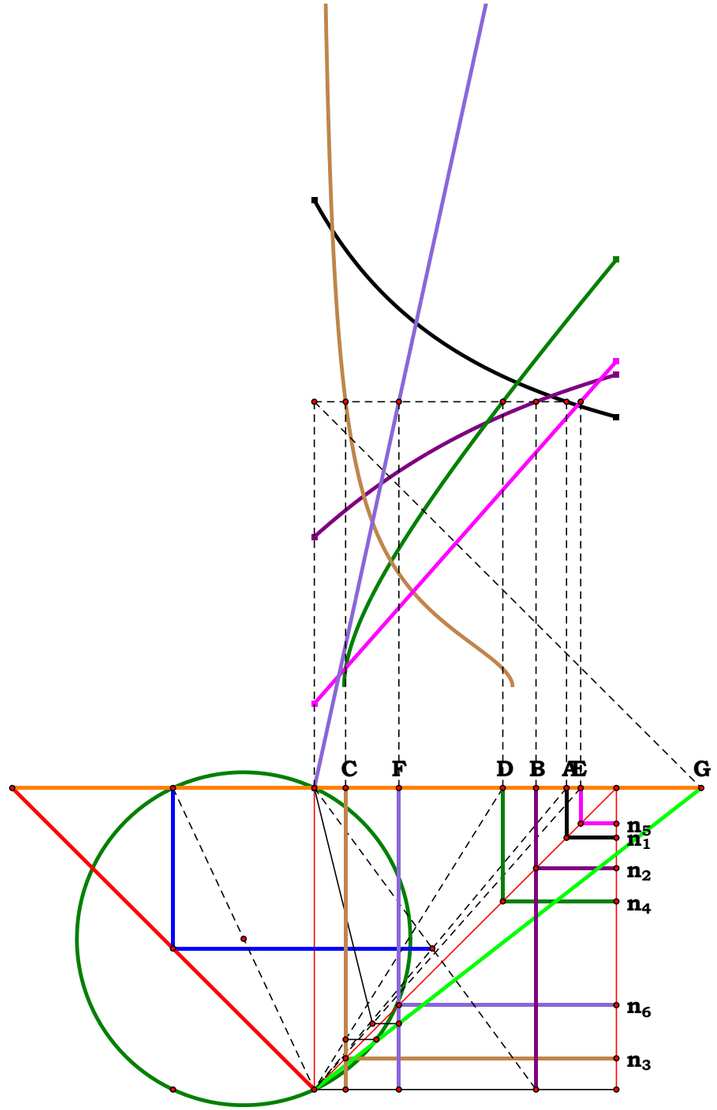


$$\frac{F\cdot\left(\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(B\cdot D)-(2\cdot E\cdot(C-D)\cdot(A+B))\right)}{\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(B\cdot D)}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{{n_1}^2\cdot{n_3}^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3\cdot n_5+2\cdot(n_3-n_4)\cdot(n_1+n_2)}{n_5\cdot n_6\cdot\left(\sqrt{{n_1}^2\cdot{n_3}^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3\right)}-G=0.00000$$

Unit = 1.00000
A = 0.83492
B = 0.73401
C = 0.10361
D = 0.62402
E = 0.88178
F = 0.27990
G = 1.28094

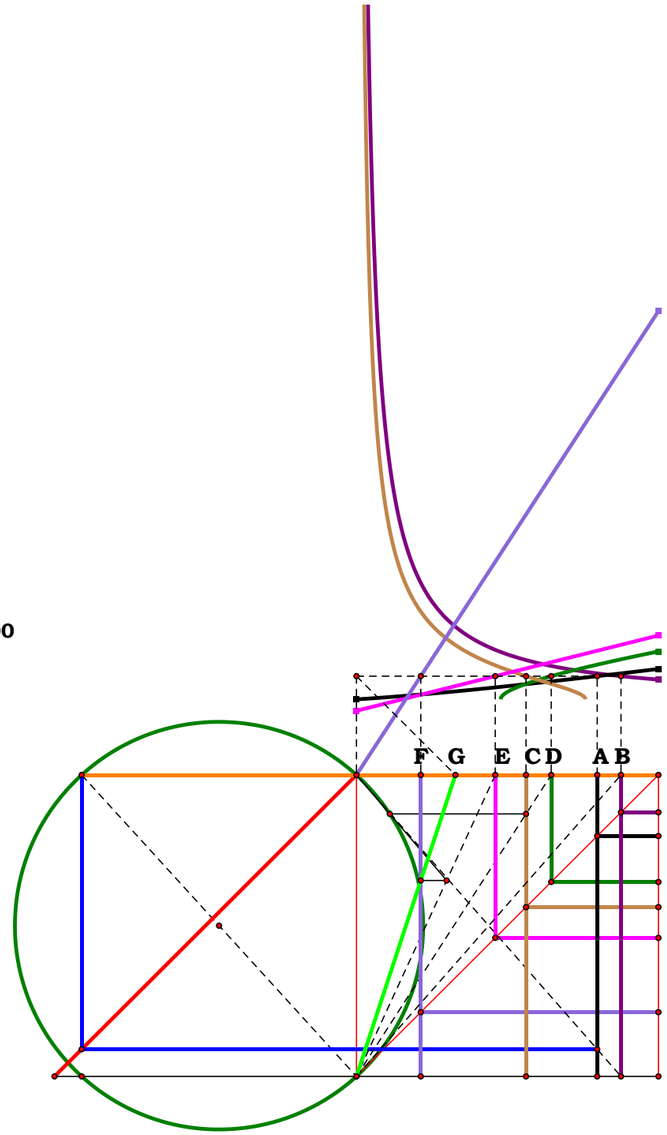
n_1 = 1.19772
n_2 = 1.36238
n_3 = 9.65132
n_4 = 1.60250
n_5 = 1.13407
n_6 = 3.57275



$$\frac{F\cdot\left(\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(B\cdot D)-(2\cdot E\cdot(C-D)\cdot(A+B))\right)}{\sqrt{B^2\cdot D^2-4\cdot C\cdot(A+B)^2\cdot(C-D)}-(B\cdot D)}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{{n_1}^2\cdot{n_3}^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3\cdot n_5+2\cdot(n_3-n_4)\cdot(n_1+n_2)}{n_5\cdot n_6\cdot\left(\sqrt{{n_1}^2\cdot{n_3}^2+4\cdot n_4\cdot(n_1+n_2)^2\cdot(n_3-n_4)}-n_1\cdot n_3\right)}-G=0.00000$$

4RST2B5R9

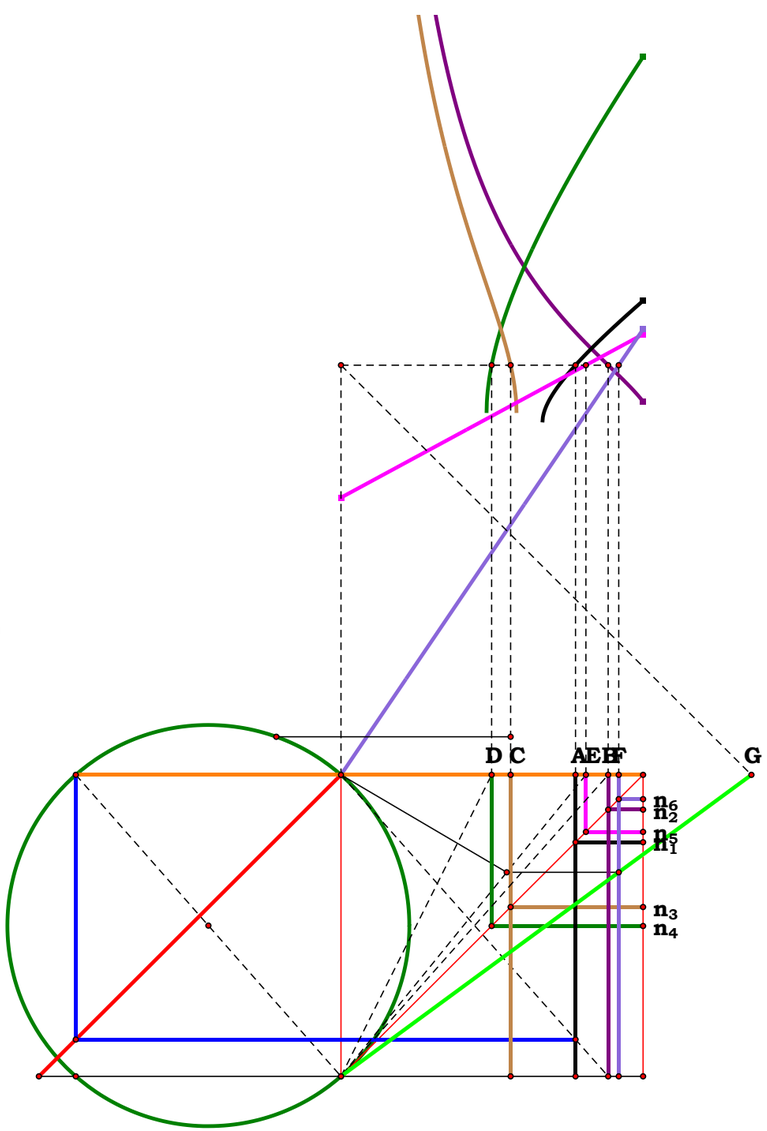


Unit = 1.00000
A = 0.79730
B = 0.87612
C = 0.56155
D = 0.64492
E = 0.45962
F = 0.21302
G = 0.32775

n_1 = 1.25423
n_2 = 1.14139
n_3 = 1.78077
n_4 = 1.55057
n_5 = 2.17571
n_6 = 4.69442

$$\frac{F\cdot\left(\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-(A\cdot D)-(2\cdot B\cdot E\cdot(C-D))\right)}{\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-(A\cdot D)}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{n_2^2\cdot n_3^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}+2\cdot n_1\cdot(n_3-n_4)-n_2\cdot n_3\cdot n_5}{n_5\cdot n_6\cdot\left(\sqrt{n_2^2\cdot n_3^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}-n_2\cdot n_3\right)}-G=0.00000$$



Unit = 1.00000
A = 0.77640
B = 0.88448
C = 0.56155
D = 0.49863
E = 0.81073
F = 0.91941
G = 1.35866

n_1 = 1.28799
n_2 = 1.13060
n_3 = 1.78077
n_4 = 2.00550
n_5 = 1.23346
n_6 = 1.08765

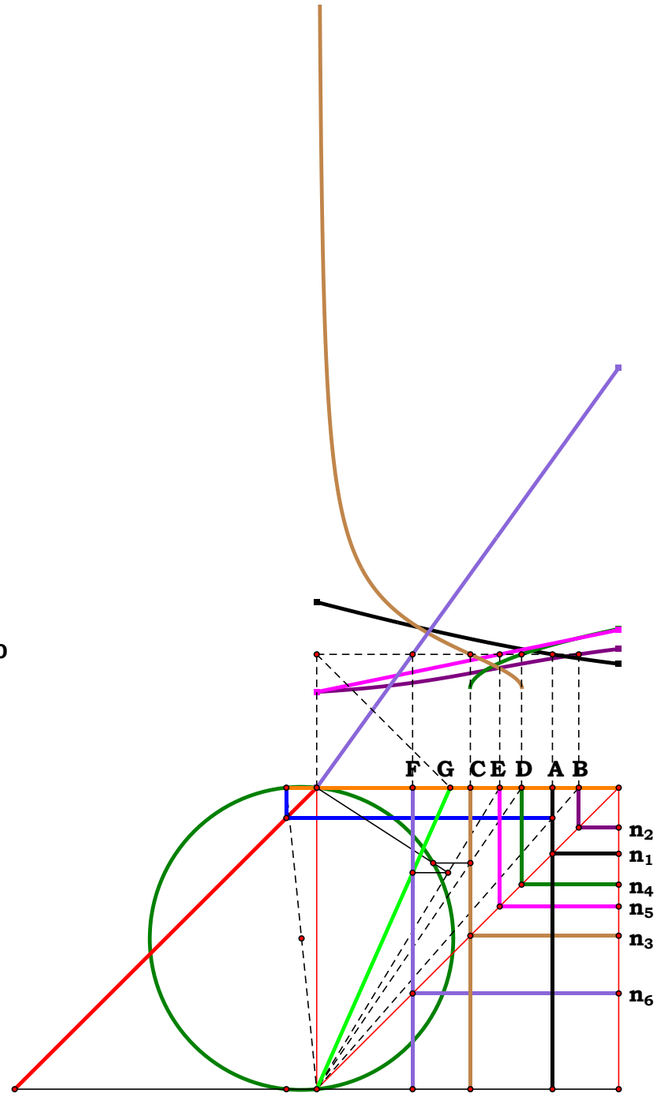
$$\frac{F\cdot\left(\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-(A\cdot D)-(2\cdot B\cdot E\cdot(C-D))\right)}{\sqrt{A^2\cdot D^2-4\cdot B^2\cdot C\cdot(C-D)}-(A\cdot D)}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{n_2^2\cdot n_3^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}+2\cdot n_1\cdot(n_3-n_4)-n_2\cdot n_3\cdot n_5}{n_5\cdot n_6\cdot\left(\sqrt{n_2^2\cdot n_3^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}-n_2\cdot n_3\right)}-G=0.00000$$

4RST2B6R9

Unit = 1.00000
A = 0.78058
B = 0.86776
C = 0.50884
D = 0.67836
E = 0.60591
F = 0.31751
G = 0.44219

n_1 = 1.28109
n_2 = 1.15239
n_3 = 1.96525
n_4 = 1.47414
n_5 = 1.65040
n_6 = 3.14946

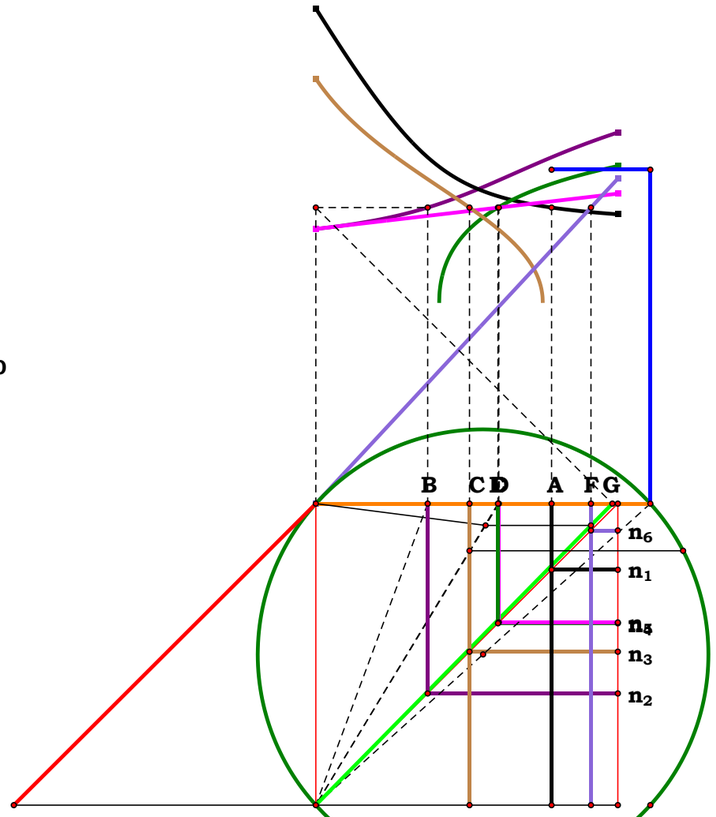


$$\frac{F\cdot\left(\sqrt{B^2\cdot D^2+A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)}+D\cdot(A-B)-2\cdot B\cdot E\cdot(C-D)\right)}{\sqrt{B^2\cdot D^2+A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)}+A\cdot D-B\cdot D}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}+2\cdot n_1\cdot(n_3-n_4)+n_2\cdot n_3\cdot n_5-n_1\cdot n_3\cdot n_5}{n_5\cdot n_6\cdot\left(\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}-n_1\cdot n_3+n_2\cdot n_3\right)}-G=0.00000$$

Unit = 1.00000
A = 0.78058
B = 0.37036
C = 0.50884
D = 0.60313
E = 0.60591
F = 0.91105
G = 0.98201

n_1 = 1.28109
n_2 = 2.70005
n_3 = 1.96525
n_4 = 1.65803
n_5 = 1.65040
n_6 = 1.09763

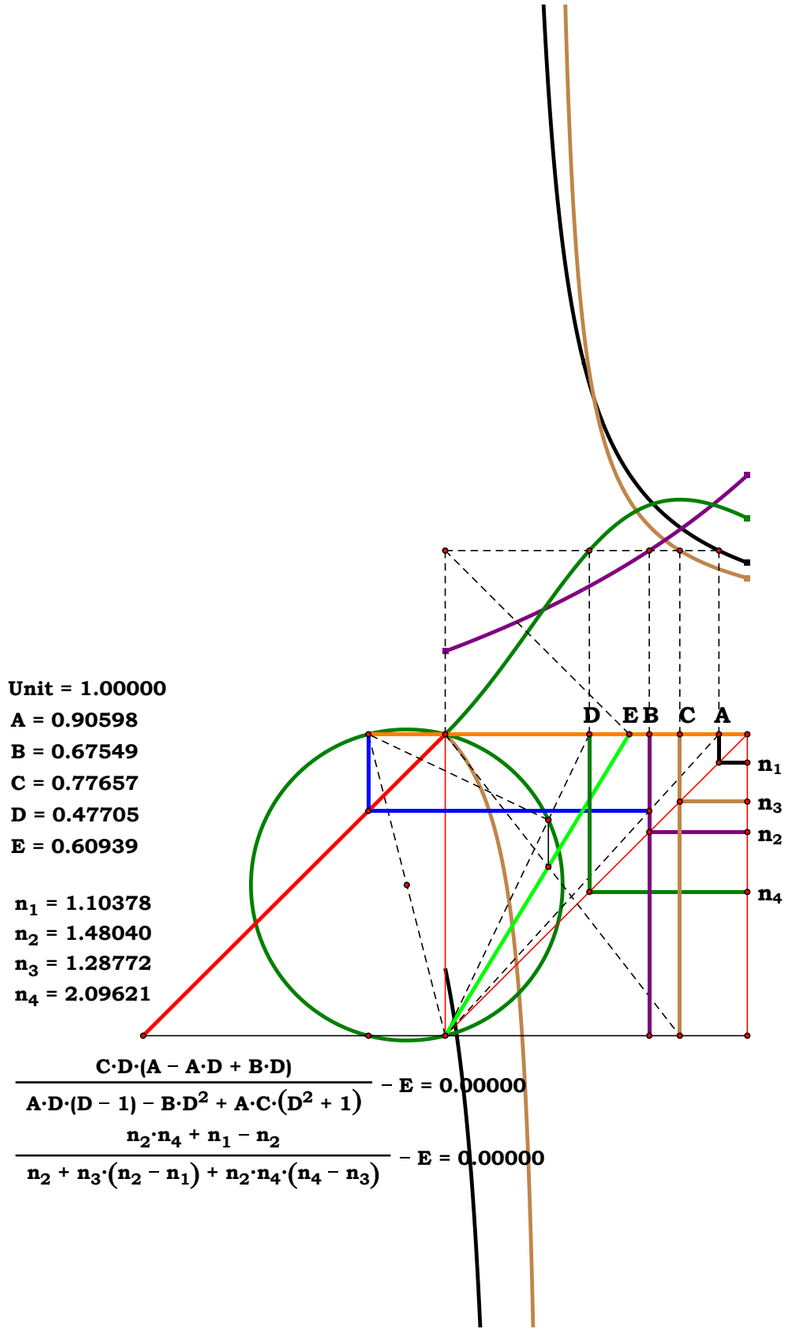


$$\frac{F\cdot\left(\sqrt{B^2\cdot D^2+A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)}+D\cdot(A-B)-2\cdot B\cdot E\cdot(C-D)\right)}{\sqrt{B^2\cdot D^2+A\cdot D^2\cdot(A-2\cdot B)-4\cdot B^2\cdot C\cdot(C-D)}+A\cdot D-B\cdot D}-G=0.00000$$

$$\frac{n_5\cdot\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}+2\cdot n_1\cdot(n_3-n_4)+n_2\cdot n_3\cdot n_5-n_1\cdot n_3\cdot n_5}{n_5\cdot n_6\cdot\left(\sqrt{n_3^2\cdot(n_1-n_2)^2+4\cdot n_1^2\cdot n_4\cdot(n_3-n_4)}-n_1\cdot n_3+n_2\cdot n_3\right)}-G=0.00000$$

4RST3R0.docx

4RST3B1R0

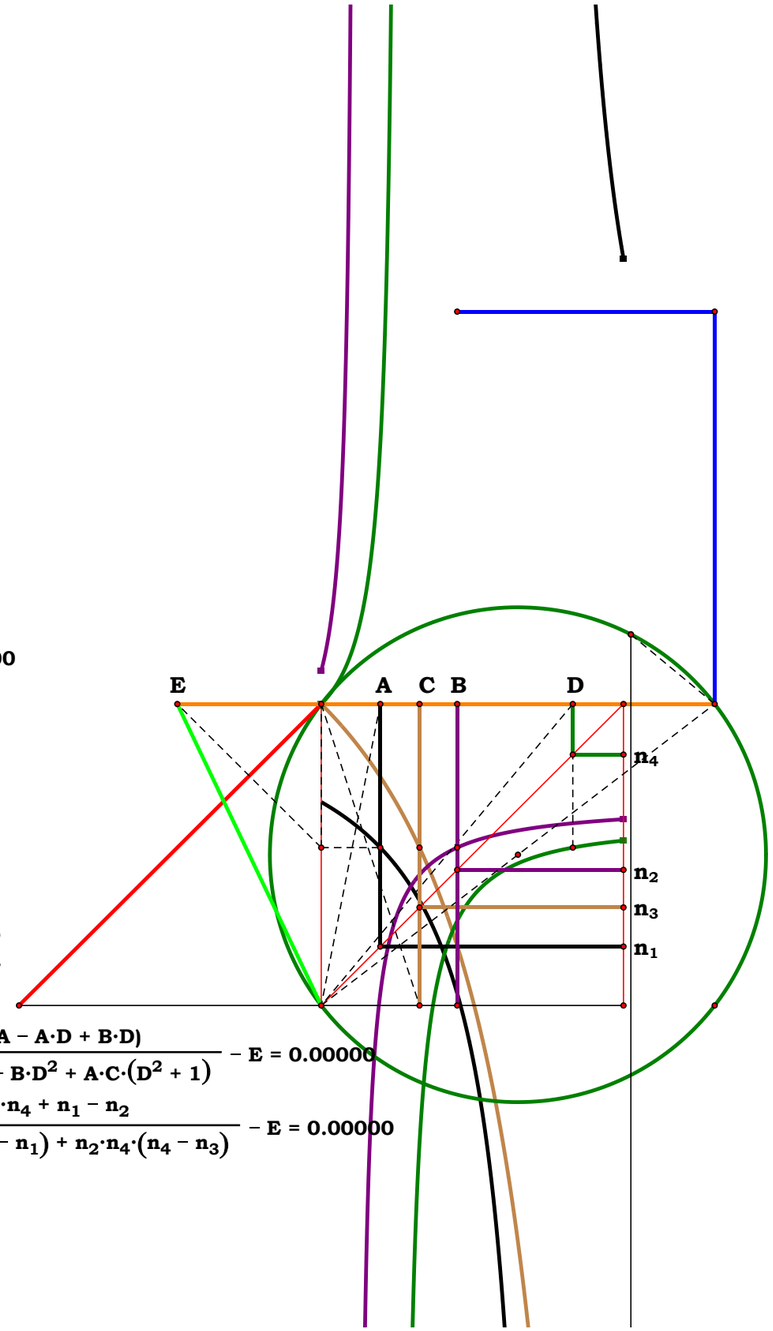


Unit = 1.00000
A = 0.90598
B = 0.67549
C = 0.77657
D = 0.47705
E = 0.60939

n_1 = 1.10378
n_2 = 1.48040
n_3 = 1.28772
n_4 = 2.09621

$$\frac{C\cdot D\cdot(A - A\cdot D + B\cdot D)}{A\cdot D\cdot(D - 1) - B\cdot D^2 + A\cdot C\cdot(D^2 + 1)} - E = 0.00000$$

$$\frac{n_2\cdot n_4 + n_1 - n_2}{n_2 + n_3\cdot(n_2 - n_1) + n_2\cdot n_4\cdot(n_4 - n_3)} - E = 0.00000$$



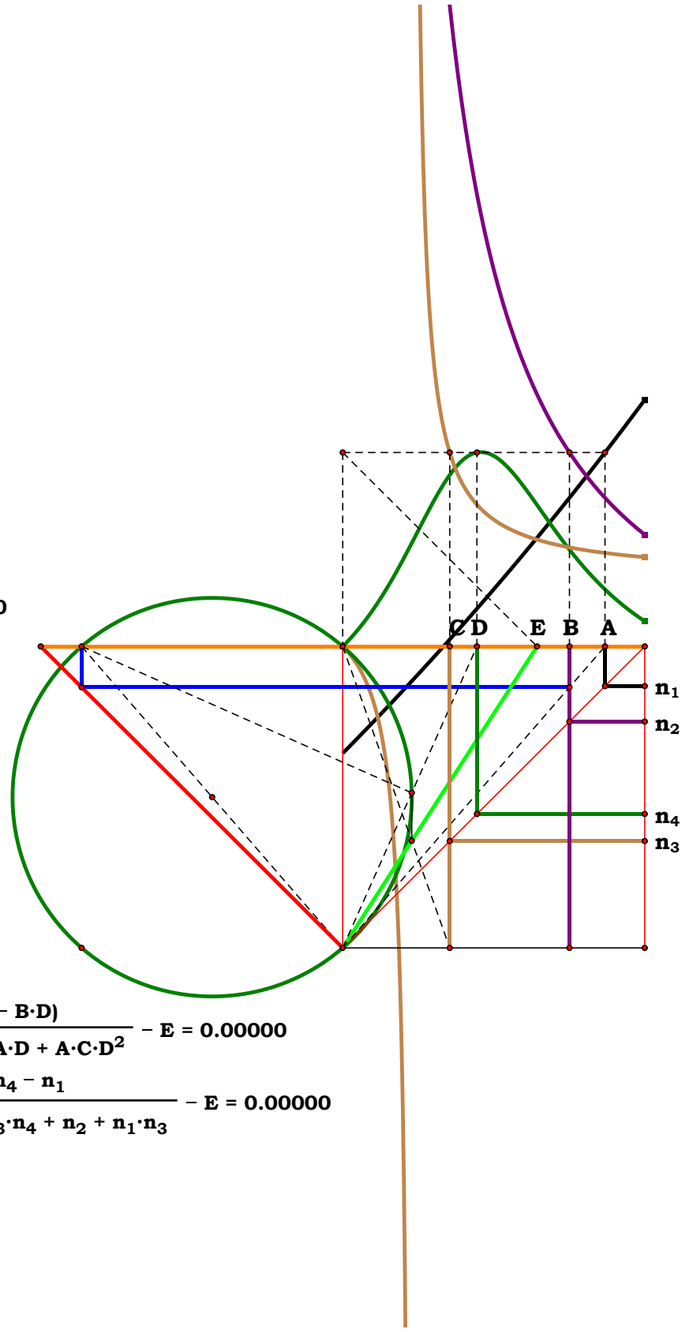
Unit = 1.00000
A = 0.19541
B = 0.44978
C = 0.32514
D = 0.83234
E = –0.47632

n_1 = 5.11751
n_2 = 2.22331
n_3 = 3.07556
n_4 = 1.20144

$$\frac{C\cdot D\cdot(A - A\cdot D + B\cdot D)}{A\cdot D\cdot(D - 1) - B\cdot D^2 + A\cdot C\cdot(D^2 + 1)} - E = 0.00000$$

$$\frac{n_2\cdot n_4 + n_1 - n_2}{n_2 + n_3\cdot(n_2 - n_1) + n_2\cdot n_4\cdot(n_4 - n_3)} - E = 0.00000$$

4RST3B2R0

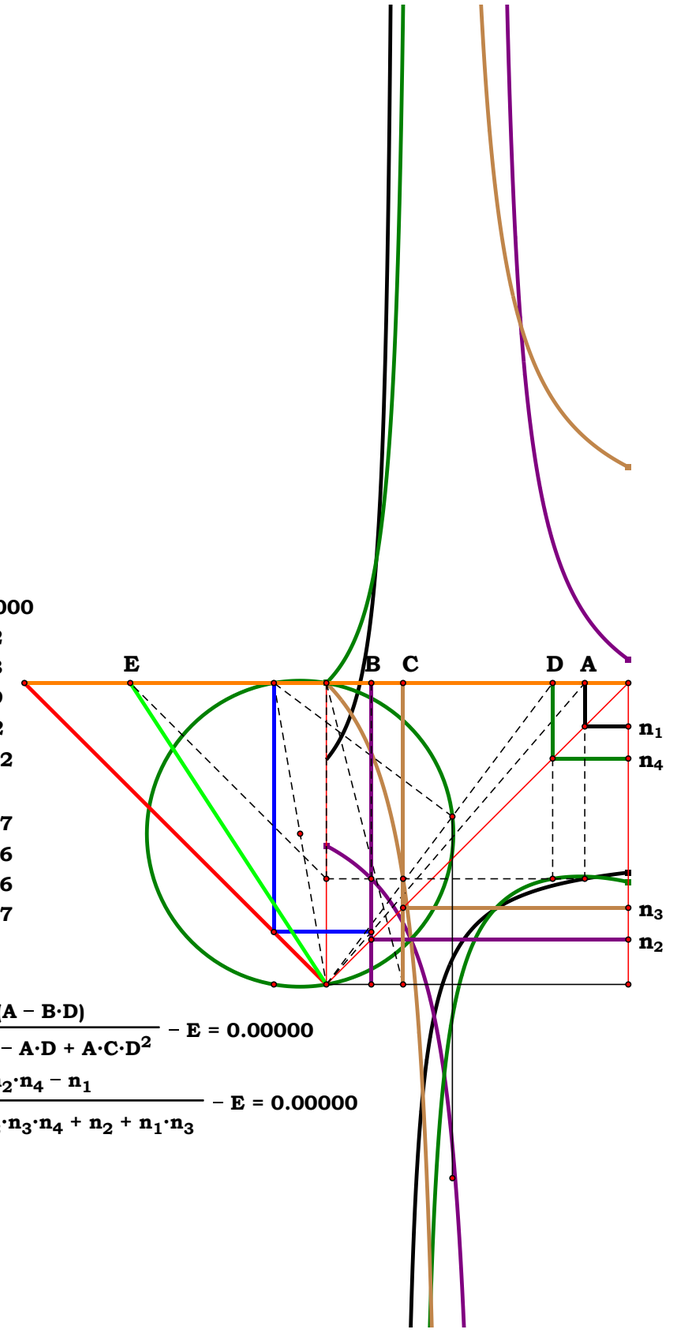


Unit = 1.00000
A = 0.86836
B = 0.75073
C = 0.35440
D = 0.44429
E = 0.64341

n_1 = 1.15160
n_2 = 1.33204
n_3 = 2.82165
n_4 = 2.25077

$$\frac{C\cdot D\cdot(A - B\cdot D)}{B\cdot D^2 + A\cdot C - A\cdot D + A\cdot C\cdot D^2} - E = 0.00000$$

$$\frac{n_2\cdot n_4 - n_1}{n_2\cdot {n_4}^2 - n_2\cdot n_3\cdot n_4 + n_2 + n_1\cdot n_3} - E = 0.00000$$



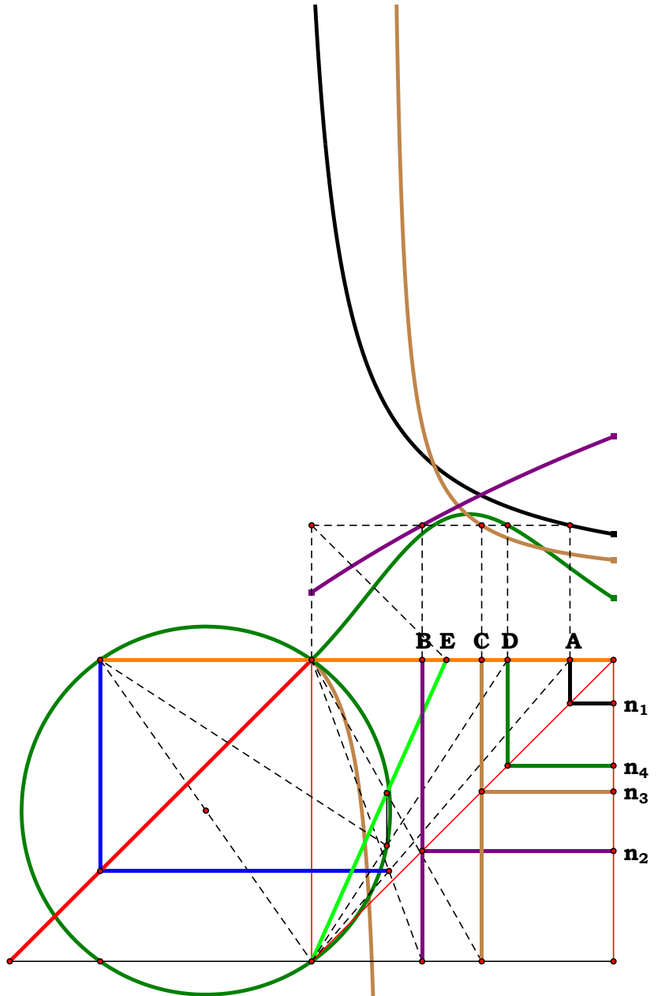
Unit = 1.00000
A = 0.85582
B = 0.14883
C = 0.25409
D = 0.74942
E = –0.64952

n_1 = 1.16847
n_2 = 6.71896
n_3 = 3.93566
n_4 = 1.33437

$$\frac{C\cdot D\cdot(A - B\cdot D)}{B\cdot D^2 + A\cdot C - A\cdot D + A\cdot C\cdot D^2} - E = 0.00000$$

$$\frac{n_2\cdot n_4 - n_1}{n_2\cdot {n_4}^2 - n_2\cdot n_3\cdot n_4 + n_2 + n_1\cdot n_3} - E = 0.00000$$

4RST3B3R0

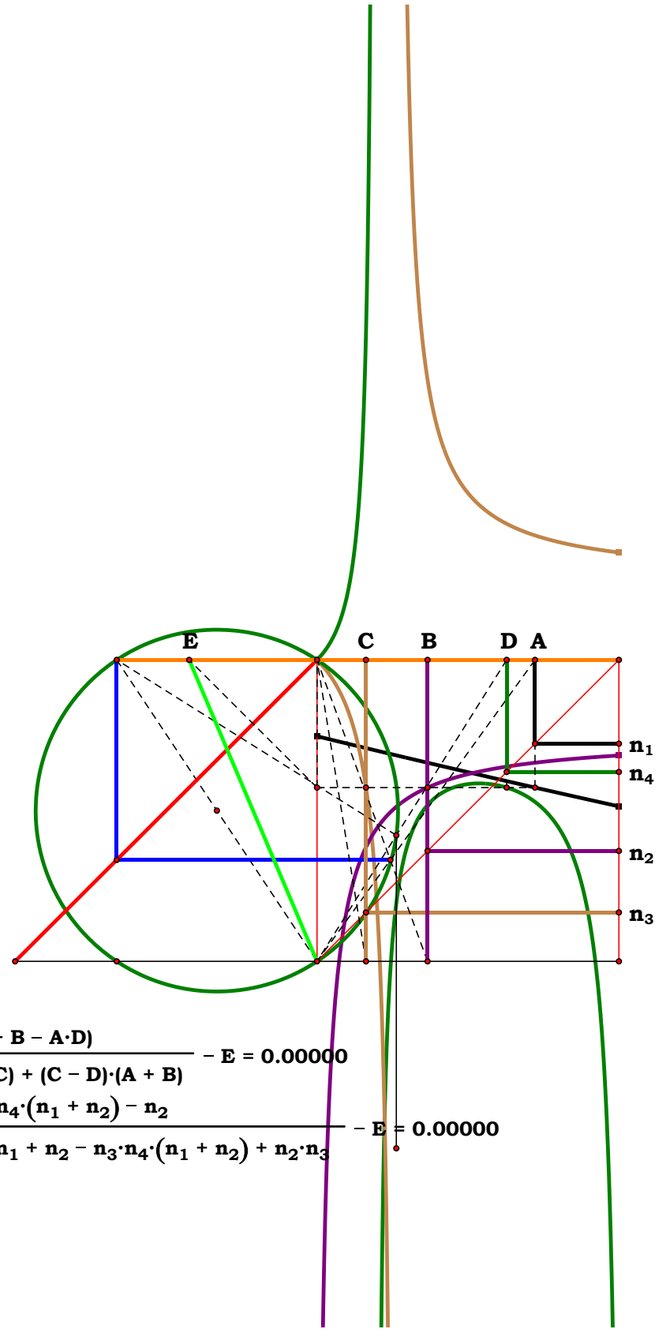


Unit = 1.00000
A = 0.85582
B = 0.36618
C = 0.56339
D = 0.64910
E = 0.44646

n_1 = 1.16847
n_2 = 2.73087
n_3 = 1.77496
n_4 = 1.54059

$$\frac{C\cdot D\cdot(A + B - A\cdot D)}{D^2\cdot(A + A\cdot C + B\cdot C) + (C - D)\cdot(A + B)} - E = 0.00000$$

$$\frac{n_4\cdot(n_1 + n_2) - n_2}{{n_4}^2\cdot(n_1 + n_2) + n_1 + n_2 - n_3\cdot n_4\cdot(n_1 + n_2) + n_2\cdot n_3} - E = 0.00000$$



Unit = 1.00000
A = 0.72207
B = 0.36618
C = 0.16213
D = 0.62820
E = –0.42353

n_1 = 1.38491
n_2 = 2.73087
n_3 = 6.16788
n_4 = 1.59184

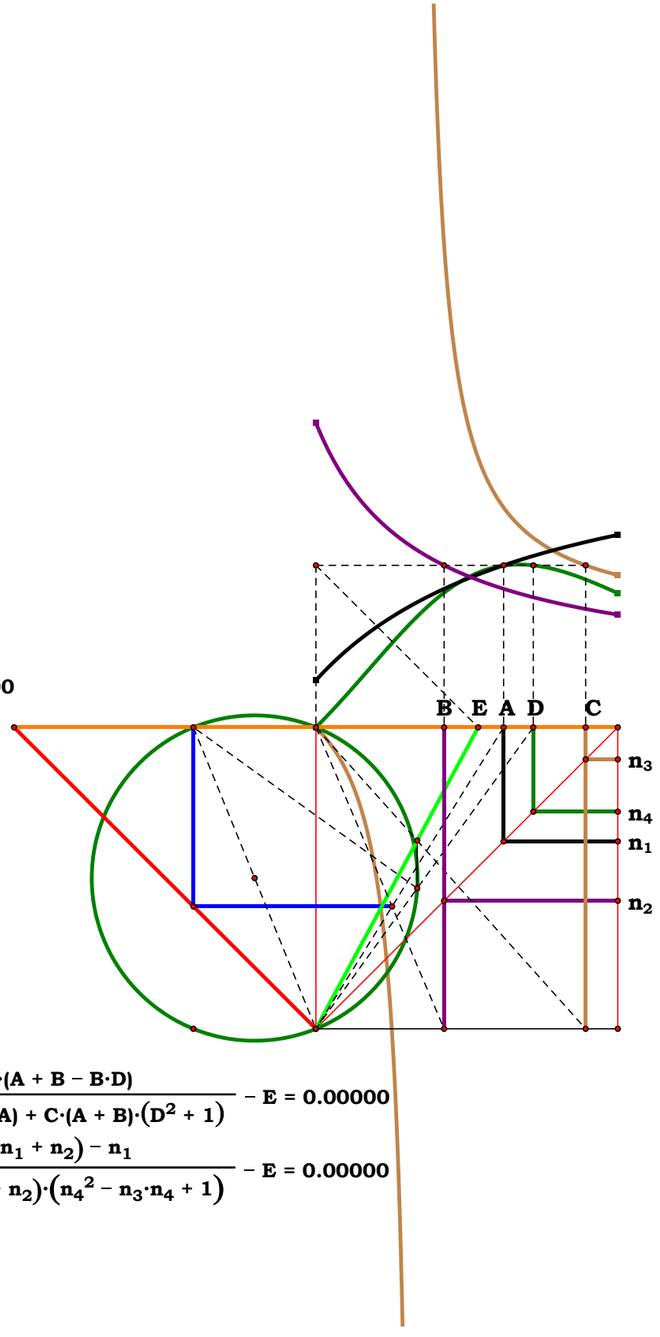
$$\frac{C\cdot D\cdot(A + B - A\cdot D)}{D^2\cdot(A + A\cdot C + B\cdot C) + (C - D)\cdot(A + B)} - E = 0.00000$$

$$\frac{n_4\cdot(n_1 + n_2) - n_2}{{n_4}^2\cdot(n_1 + n_2) + n_1 + n_2 - n_3\cdot n_4\cdot(n_1 + n_2) + n_2\cdot n_3} - E = 0.00000$$

4RST3B4R0

Unit = 1.00000
A = 0.62175
B = 0.42470
C = 0.89360
D = 0.72016
E = 0.53748

n_1 = 1.60836
n_2 = 2.35459
n_3 = 1.11907
n_4 = 1.38858

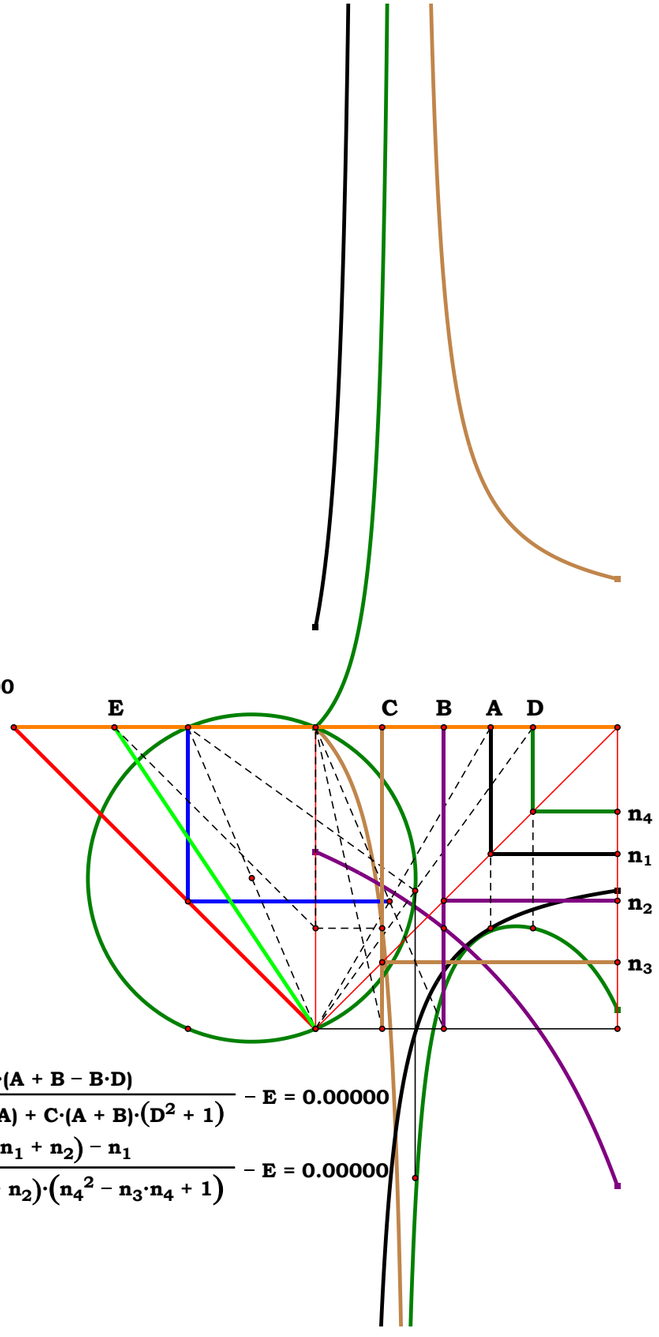


$$\frac{C\cdot D\cdot(A+B-B\cdot D)}{D\cdot(B\cdot D-B-A)+C\cdot(A+B)\cdot(D^2+1)}-E=0.00000$$

$$\frac{n_4\cdot(n_1+n_2)-n_1}{n_1\cdot n_3+(n_1+n_2)\cdot(n_4^2-n_3\cdot n_4+1)}-E=0.00000$$

Unit = 1.00000
A = 0.57995
B = 0.42470
C = 0.22065
D = 0.72016
E = –0.66649

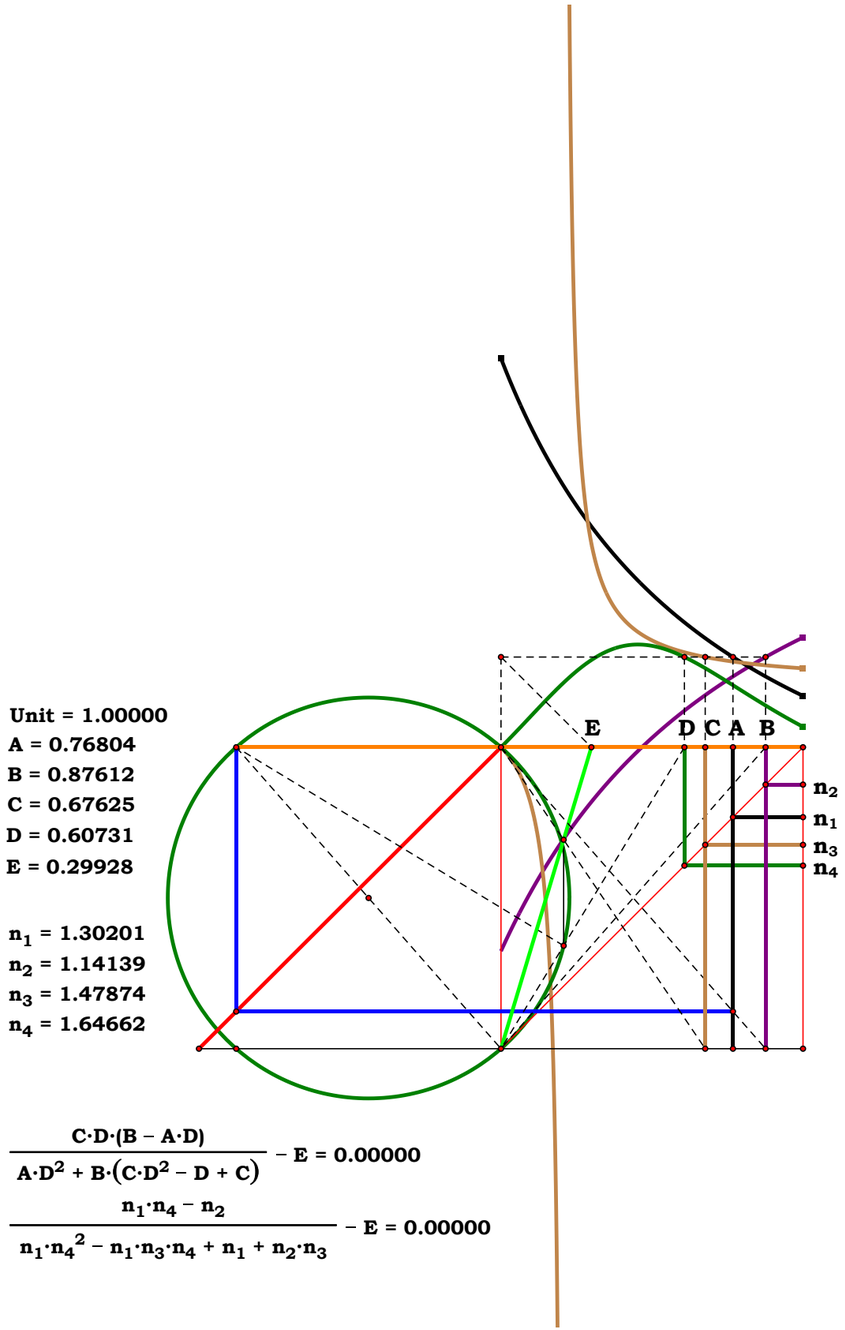
n_1 = 1.72428
n_2 = 2.35459
n_3 = 4.53211
n_4 = 1.38858



$$\frac{C\cdot D\cdot(A+B-B\cdot D)}{D\cdot(B\cdot D-B-A)+C\cdot(A+B)\cdot(D^2+1)}-E=0.00000$$

$$\frac{n_4\cdot(n_1+n_2)-n_1}{n_1\cdot n_3+(n_1+n_2)\cdot(n_4^2-n_3\cdot n_4+1)}-E=0.00000$$

4RST3B5R0

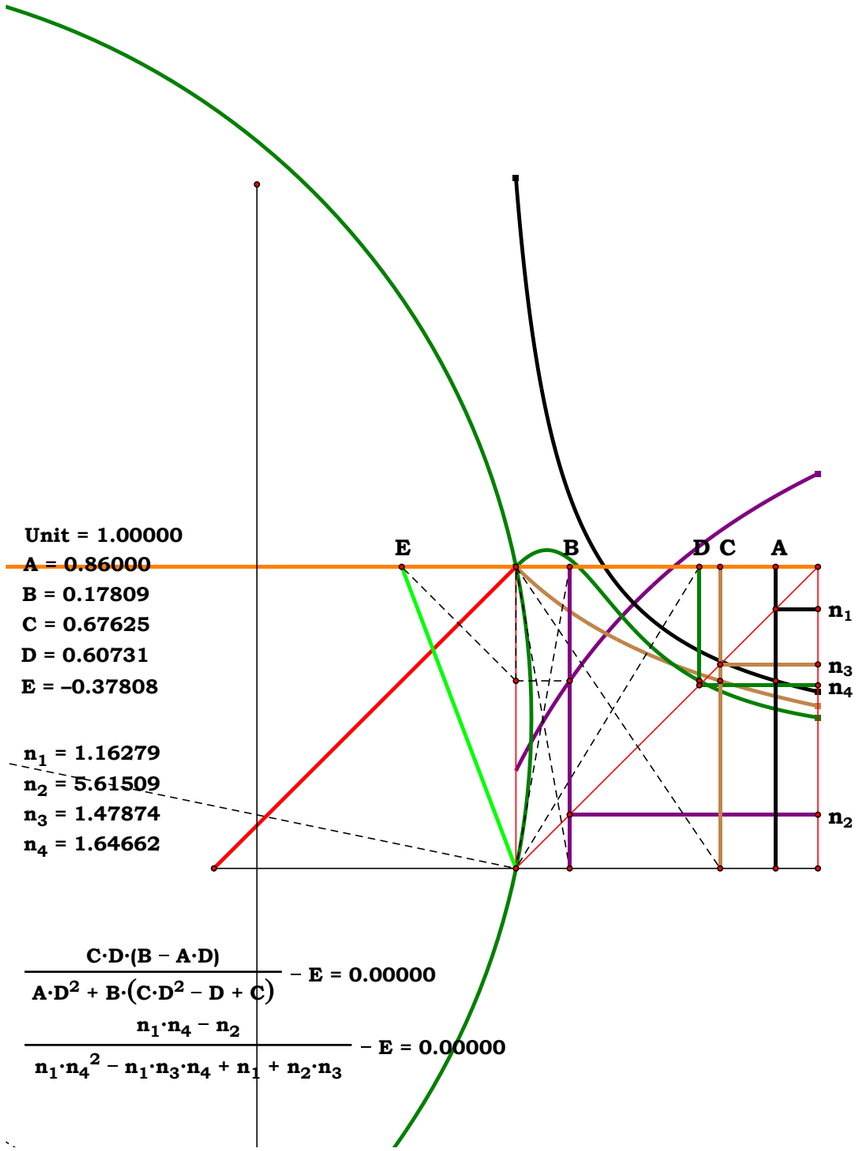


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.29928

$n_1 = 1.30201$
$n_2 = 1.14139$
$n_3 = 1.47874$
$n_4 = 1.64662$

$$\frac{C\cdot D\cdot(B - A\cdot D)}{A\cdot D^2 + B\cdot\left(C\cdot D^2 - D + C\right)} - E = 0.00000$$

$$\frac{n_1\cdot n_4 - n_2}{n_1\cdot n_4{}^2 - n_1\cdot n_3\cdot n_4 + n_1 + n_2\cdot n_3} - E = 0.00000$$



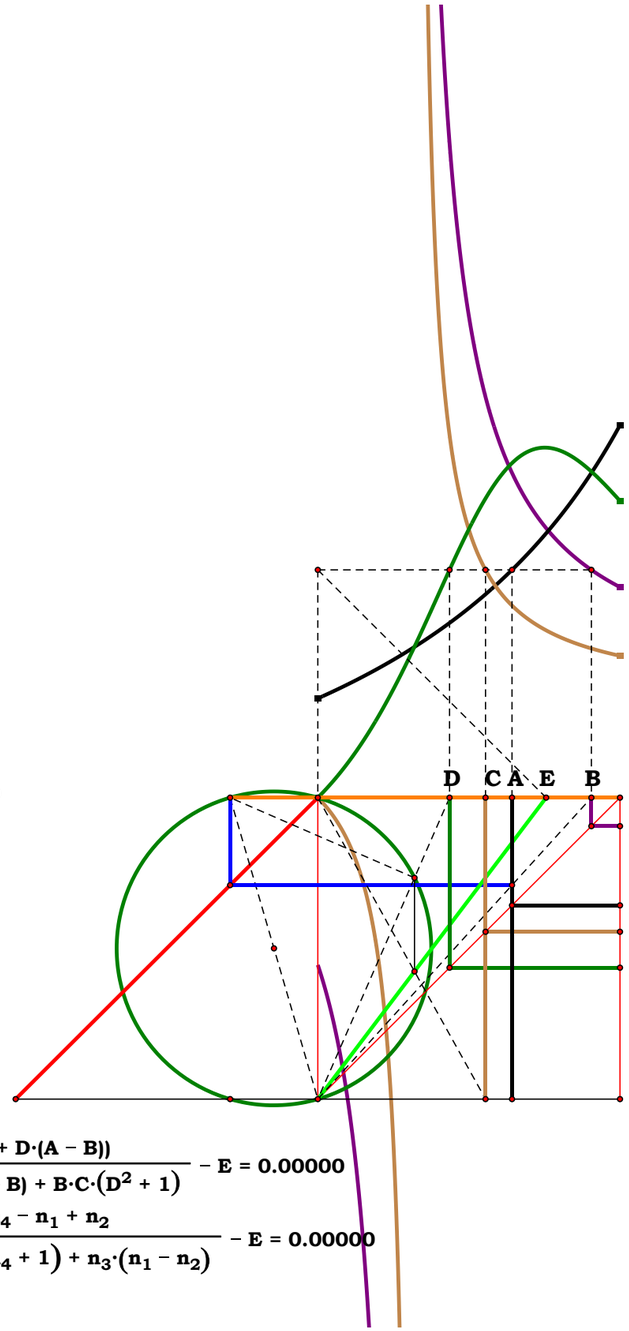
Unit = 1.00000
A = 0.86000
B = 0.17809
C = 0.67625
D = 0.60731
E = –0.37808

$n_1 = 1.16279$
$n_2 = 5.61509$
$n_3 = 1.47874$
$n_4 = 1.64662$

$$\frac{C\cdot D\cdot(B - A\cdot D)}{A\cdot D^2 + B\cdot\left(C\cdot D^2 - D + C\right)} - E = 0.00000$$

$$\frac{n_1\cdot n_4 - n_2}{n_1\cdot n_4{}^2 - n_1\cdot n_3\cdot n_4 + n_1 + n_2\cdot n_3} - E = 0.00000$$

4RST3B6R0

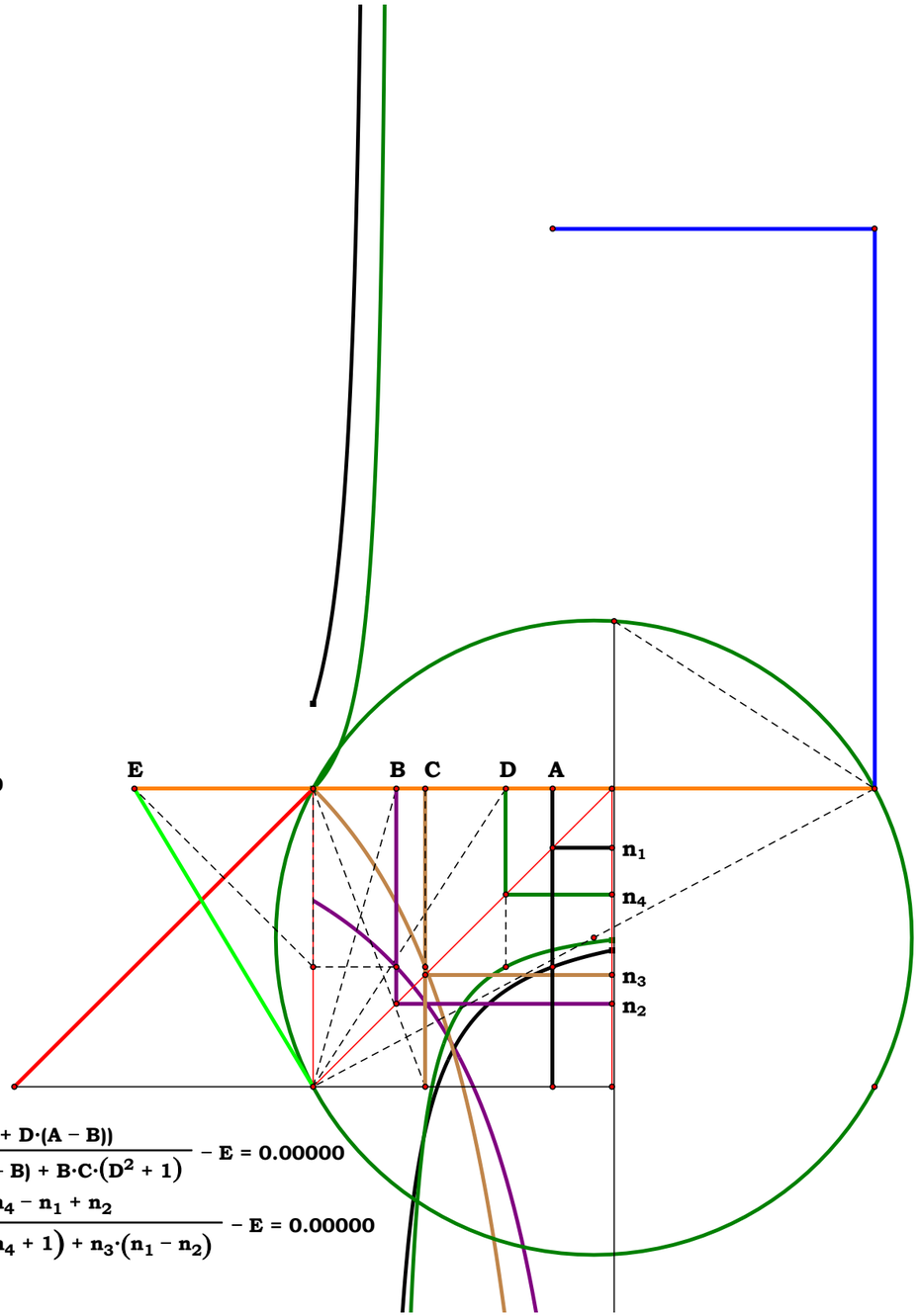


Unit = 1.00000
A = 0.64265
B = 0.90538
C = 0.55503
D = 0.43593
E = 0.75556

n_1 = 1.55606
n_2 = 1.10451
n_3 = 1.80169
n_4 = 2.29393

$$\frac{C\cdot D\cdot(B + D\cdot(A - B))}{D\cdot(B\cdot D - A\cdot D - B) + B\cdot C\cdot\left(D^2 + 1\right)} - E = 0.00000$$

$$\frac{n_1\cdot n_4 - n_1 + n_2}{n_1\cdot\left(n_4{}^2 - n_3\cdot n_4 + 1\right) + n_3\cdot(n_1 - n_2)} - E = 0.00000$$



Unit = 1.00000
A = 0.80148
B = 0.27841
C = 0.37530
D = 0.64492
E = –0.59814

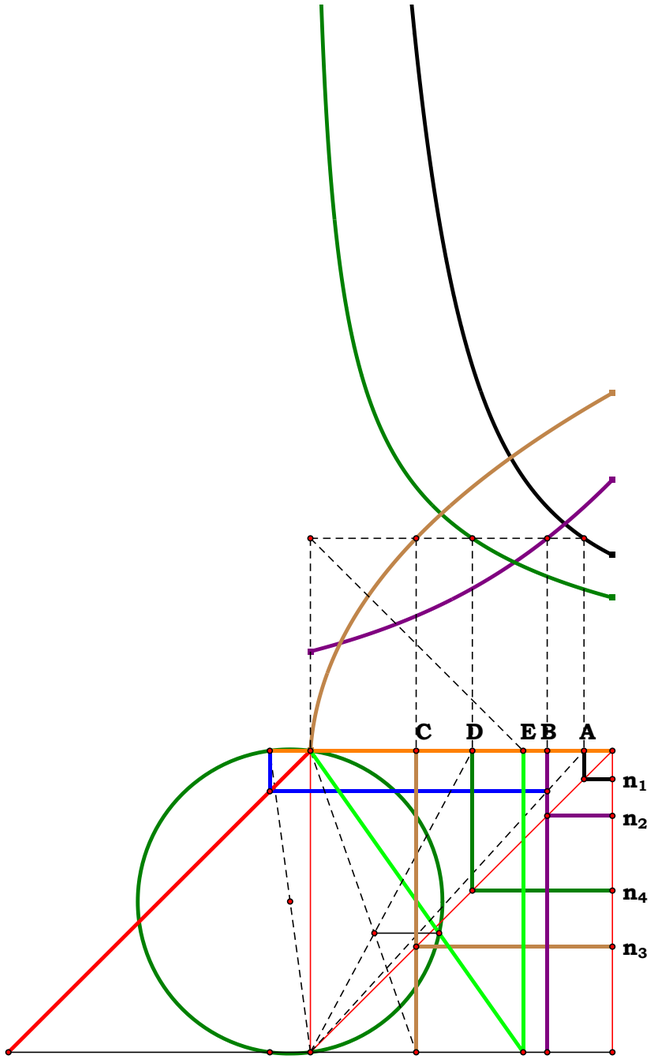
n_1 = 1.24769
n_2 = 3.59186
n_3 = 2.66452
n_4 = 1.55057

$$\frac{C\cdot D\cdot(B + D\cdot(A - B))}{D\cdot(B\cdot D - A\cdot D - B) + B\cdot C\cdot\left(D^2 + 1\right)} - E = 0.00000$$

$$\frac{n_1\cdot n_4 - n_1 + n_2}{n_1\cdot\left(n_4{}^2 - n_3\cdot n_4 + 1\right) + n_3\cdot(n_1 - n_2)} - E = 0.00000$$

4RST3R1.docx

4RST3B1R1

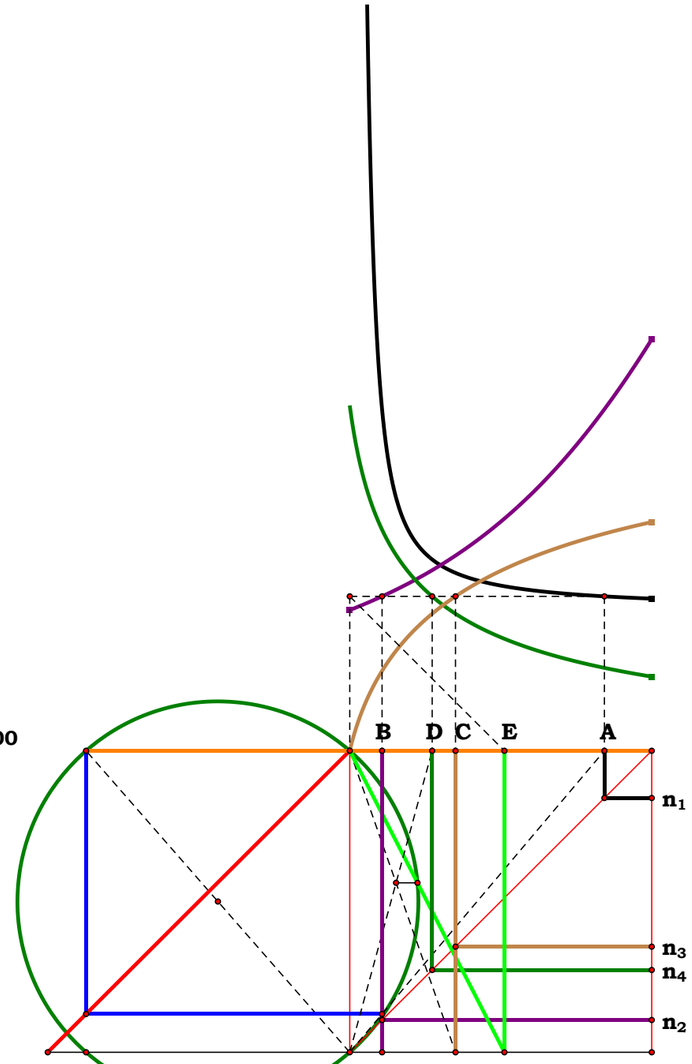


Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.35022
D = 0.53625
E = 0.70462

n_1 = 1.10378
n_2 = 1.27524
n_3 = 2.85533
n_4 = 1.86481

$$\frac{\sqrt{(C^2+D^2)\cdot(A-B)^2+2\cdot C\cdot D\cdot(3\cdot A^2-2\cdot A\cdot B+B^2)}-(C+D)\cdot(A-B)}{2\cdot A\cdot D}-E=0.00000$$

$$\frac{(n_3+n_4)\cdot(n_1-n_2)+\sqrt{(n_1-n_2)^2\cdot(n_3^2+n_4^2)+2\cdot n_3\cdot n_4\cdot(n_1^2-2\cdot n_1\cdot n_2+3\cdot n_2^2)}}{2\cdot n_2\cdot n_3}-E=0.00000$$



Unit = 1.00000
A = 0.84328
B = 0.10703
C = 0.35022
D = 0.27292
E = 0.51215

n_1 = 1.18584
n_2 = 9.34280
n_3 = 2.85533
n_4 = 3.66409

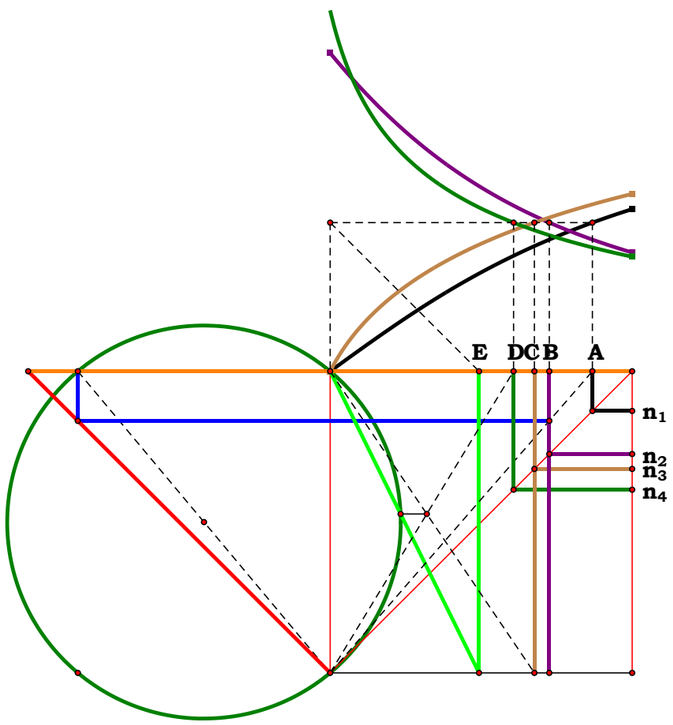
$$\frac{\sqrt{(C^2+D^2)\cdot(A-B)^2+2\cdot C\cdot D\cdot(3\cdot A^2-2\cdot A\cdot B+B^2)}-(C+D)\cdot(A-B)}{2\cdot A\cdot D}-E=0.00000$$

$$\frac{(n_3+n_4)\cdot(n_1-n_2)+\sqrt{(n_1-n_2)^2\cdot(n_3^2+n_4^2)+2\cdot n_3\cdot n_4\cdot(n_1^2-2\cdot n_1\cdot n_2+3\cdot n_2^2)}}{2\cdot n_2\cdot n_3}-E=0.00000$$

4RST3B2R1

Unit = 1.00000
A = 0.86836
B = 0.72565
C = 0.67625
D = 0.60731
E = 0.49291

n_1 = 1.15160
n_2 = 1.37808
n_3 = 1.47874
n_4 = 1.64662

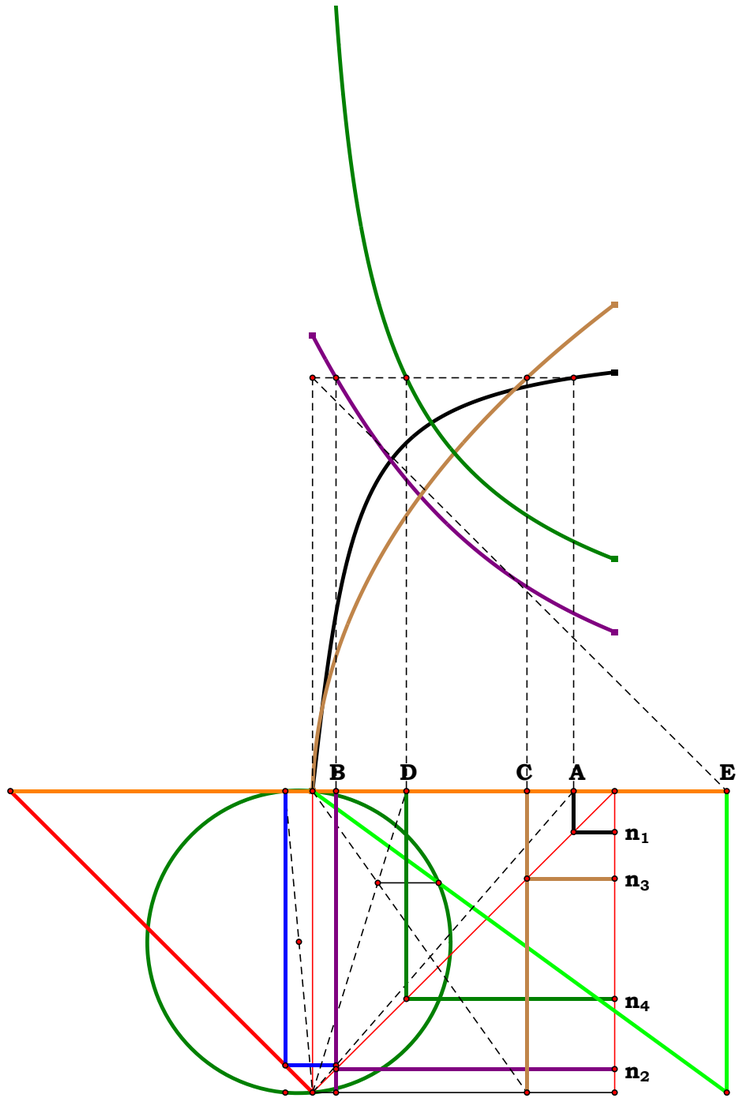


$$\frac{\sqrt{B^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(2\cdot A^2+B^2)}-B\cdot(C+D)}{2\cdot A\cdot D}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot(n_3{}^2+n_4{}^2)+2\cdot n_3\cdot n_4\cdot(n_1{}^2+2\cdot n_2{}^2)}-n_1\cdot(n_3+n_4)}{2\cdot n_2\cdot n_3}-E=0.00000$$

Unit = 1.00000
A = 0.86418
B = 0.07778
C = 0.70969
D = 0.31054
E = 1.37111

n_1 = 1.15717
n_2 = 12.85752
n_3 = 1.40907
n_4 = 3.22023



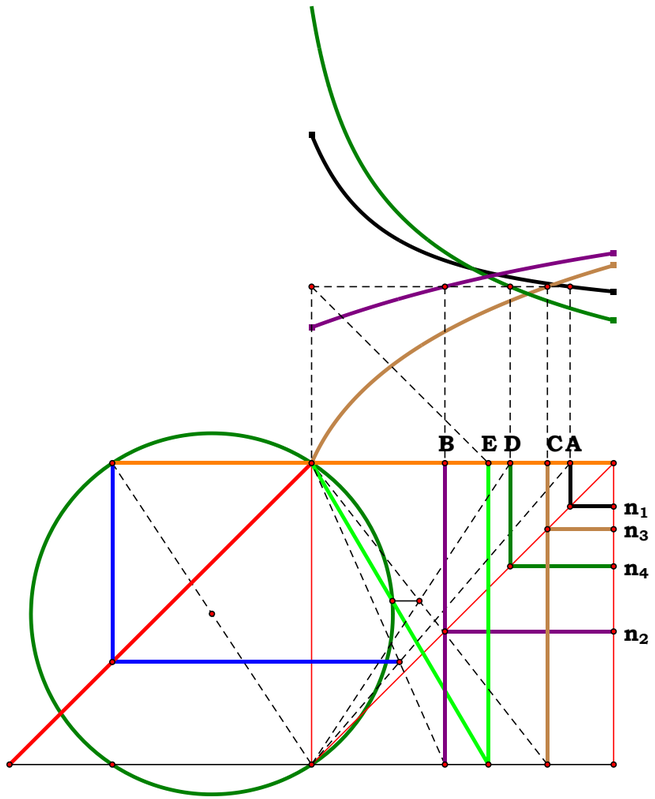
$$\frac{\sqrt{B^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(2\cdot A^2+B^2)}-B\cdot(C+D)}{2\cdot A\cdot D}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot(n_3{}^2+n_4{}^2)+2\cdot n_3\cdot n_4\cdot(n_1{}^2+2\cdot n_2{}^2)}-n_1\cdot(n_3+n_4)}{2\cdot n_2\cdot n_3}-E=0.00000$$

4RST3B3R1

Unit = 1.00000
A = 0.85582
B = 0.44142
C = 0.78075
D = 0.65746
E = 0.58540

n_1 = 1.16847
n_2 = 2.26541
n_3 = 1.28083
n_4 = 1.52100

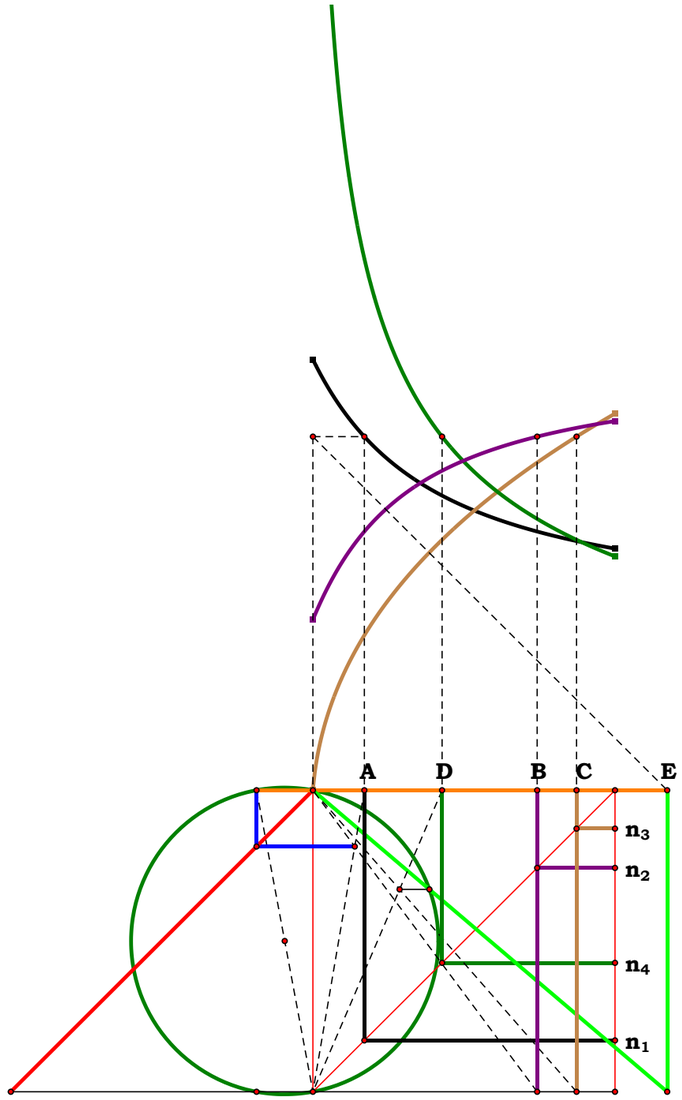


$$\frac{\sqrt{A^2\cdot(C^2 + 6\cdot C\cdot D + D^2) + 4\cdot B\cdot C\cdot D\cdot(2\cdot A + B)} - A\cdot C - A\cdot D}{2\cdot D\cdot(A + B)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot(n_3^2 + n_4^2) + 2\cdot n_3\cdot n_4\cdot(2\cdot n_1^2 + 4\cdot n_1\cdot n_2 + 3\cdot n_2^2)} - n_2\cdot(n_3 + n_4)}{2\cdot n_3\cdot(n_1 + n_2)} - E = 0.00000$$

Unit = 1.00000
A = 0.17033
B = 0.74237
C = 0.87270
D = 0.42757
E = 1.17280

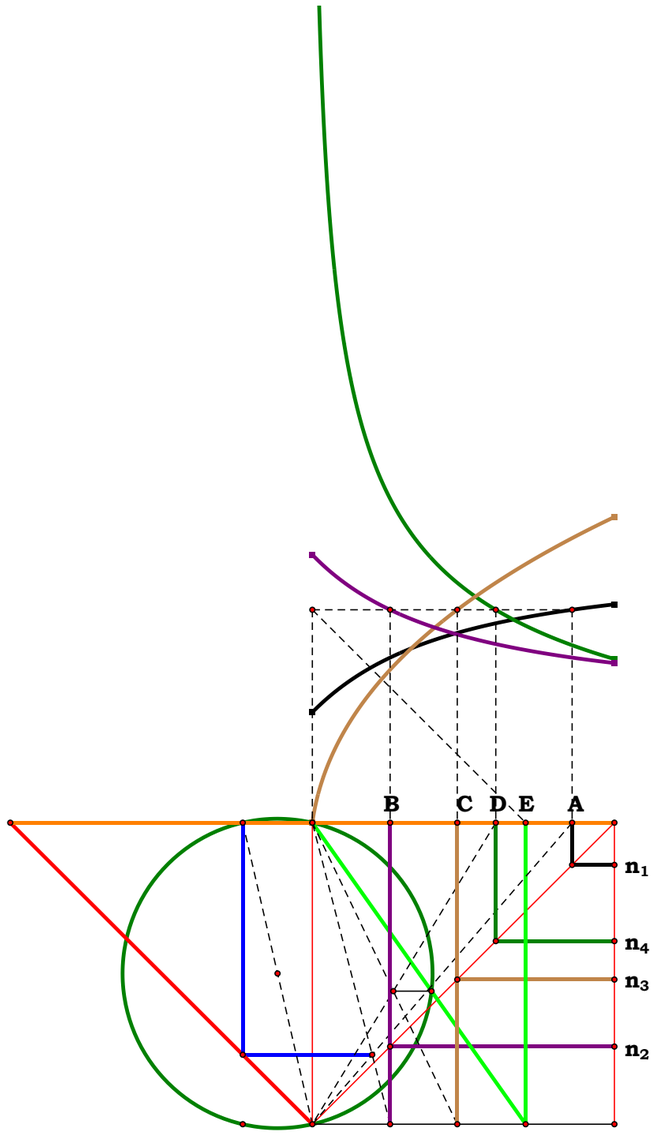
n_1 = 5.87100
n_2 = 1.34704
n_3 = 1.14587
n_4 = 2.33878



$$\frac{\sqrt{A^2\cdot(C^2 + 6\cdot C\cdot D + D^2) + 4\cdot B\cdot C\cdot D\cdot(2\cdot A + B)} - A\cdot C - A\cdot D}{2\cdot D\cdot(A + B)} - E = 0.00000$$

$$\frac{\sqrt{n_2^2\cdot(n_3^2 + n_4^2) + 2\cdot n_3\cdot n_4\cdot(2\cdot n_1^2 + 4\cdot n_1\cdot n_2 + 3\cdot n_2^2)} - n_2\cdot(n_3 + n_4)}{2\cdot n_3\cdot(n_1 + n_2)} - E = 0.00000$$

4RST3B4R1

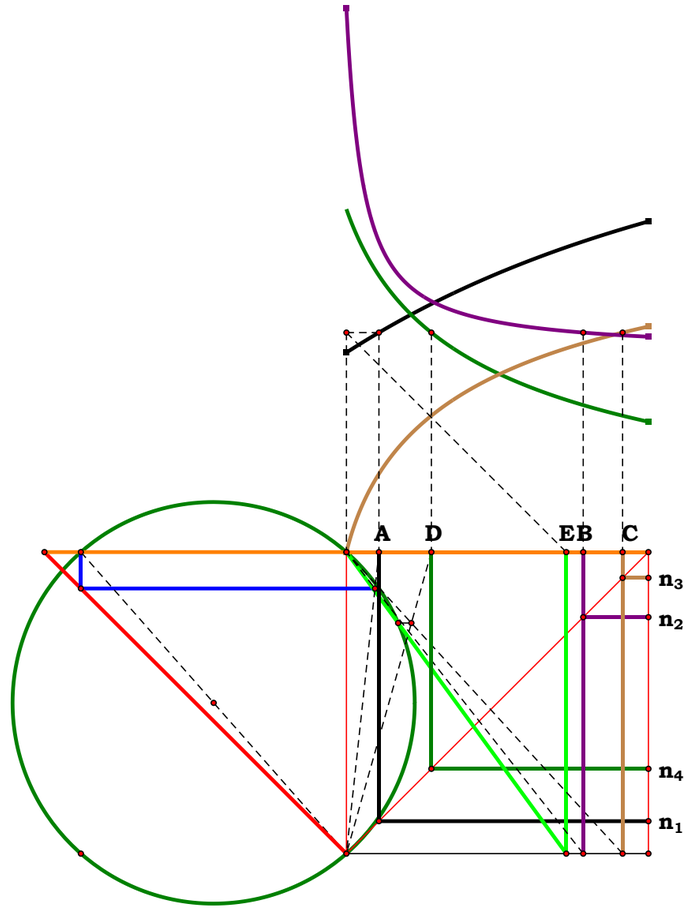


Unit = 1.00000
A = 0.86000
B = 0.25751
C = 0.47980
D = 0.60731
E = 0.70622

n_1 = 1.16279
n_2 = 3.88337
n_3 = 2.08421
n_4 = 1.64662

$$\frac{\sqrt{4\cdot A\cdot C\cdot D\cdot(A+2\cdot B)+B^2\cdot C\cdot(C+6\cdot D)+B^2\cdot D^2}-B\cdot(C+D)}{2\cdot D\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_1^2\cdot n_3^2+6\cdot n_1^2\cdot n_3\cdot n_4+n_1^2\cdot n_4^2+8\cdot n_1\cdot n_2\cdot n_3\cdot n_4+4\cdot n_2^2\cdot n_3\cdot n_4}-n_1\cdot(n_3+n_4)}{2\cdot n_3\cdot(n_1+n_2)}-E=0.00000$$



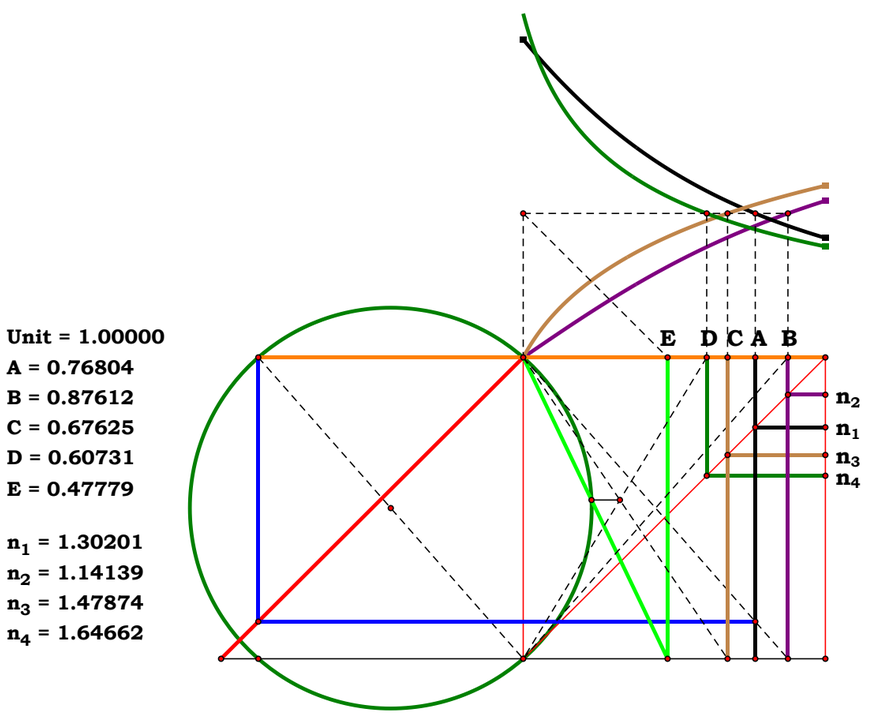
Unit = 1.00000
A = 0.10763
B = 0.78417
C = 0.91450
D = 0.28128
E = 0.72798

n_1 = 9.29099
n_2 = 1.27524
n_3 = 1.09349
n_4 = 3.55520

$$\frac{\sqrt{4\cdot A\cdot C\cdot D\cdot(A+2\cdot B)+B^2\cdot C\cdot(C+6\cdot D)+B^2\cdot D^2}-B\cdot(C+D)}{2\cdot D\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_1^2\cdot n_3^2+6\cdot n_1^2\cdot n_3\cdot n_4+n_1^2\cdot n_4^2+8\cdot n_1\cdot n_2\cdot n_3\cdot n_4+4\cdot n_2^2\cdot n_3\cdot n_4}-n_1\cdot(n_3+n_4)}{2\cdot n_3\cdot(n_1+n_2)}-E=0.00000$$

4RST3B5R1

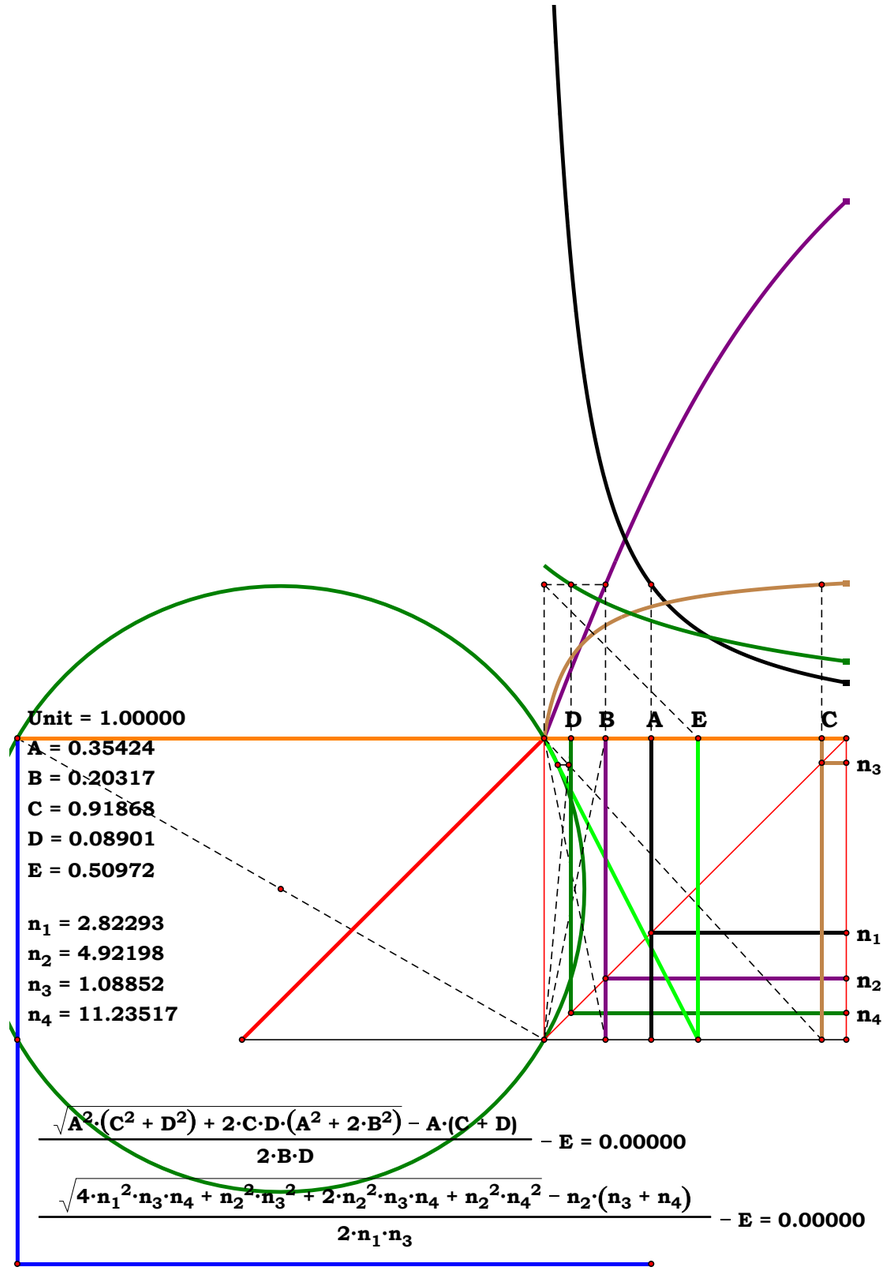


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.47779

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.64662

$$\frac{\sqrt{A^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(A^2+2\cdot B^2)}-A\cdot(C+D)}{2\cdot B\cdot D}-E=0.00000$$

$$\frac{\sqrt{4\cdot {n_1}^2\cdot n_3\cdot n_4+{n_2}^2\cdot {n_3}^2+2\cdot {n_2}^2\cdot n_3\cdot n_4+{n_2}^2\cdot {n_4}^2}-n_2\cdot(n_3+n_4)}{2\cdot n_1\cdot n_3}-E=0.00000$$



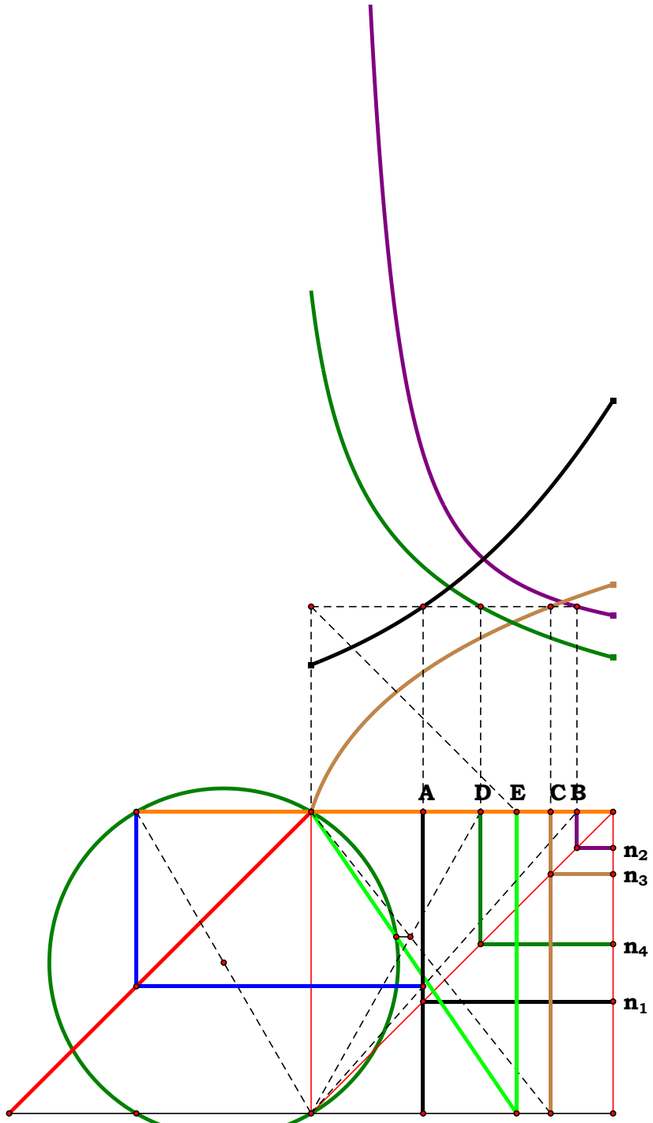
Unit = 1.00000
A = 0.35424
B = 0.20317
C = 0.91868
D = 0.08901
E = 0.50972

n_1 = 2.82293
n_2 = 4.92198
n_3 = 1.08852
n_4 = 11.23517

$$\frac{\sqrt{A^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(A^2+2\cdot B^2)}-A\cdot(C+D)}{2\cdot B\cdot D}-E=0.00000$$

$$\frac{\sqrt{4\cdot {n_1}^2\cdot n_3\cdot n_4+{n_2}^2\cdot {n_3}^2+2\cdot {n_2}^2\cdot n_3\cdot n_4+{n_2}^2\cdot {n_4}^2}-n_2\cdot(n_3+n_4)}{2\cdot n_1\cdot n_3}-E=0.00000$$

4RST3B6R1

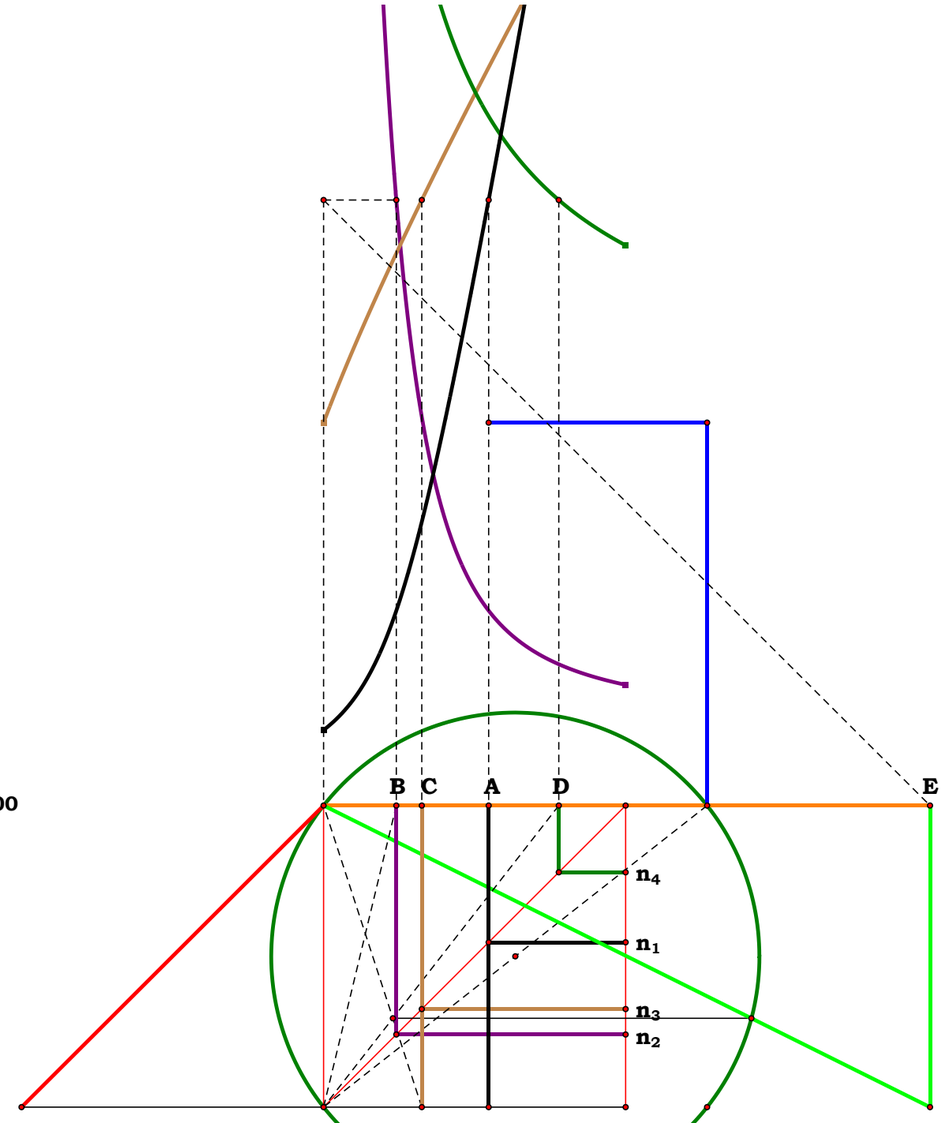


Unit = 1.00000
A = 0.37096
B = 0.88030
C = 0.79328
D = 0.56133
E = 0.68049

n_1 = 2.69570
n_2 = 1.13597
n_3 = 1.26058
n_4 = 1.78149

$$\frac{\sqrt{B^2\cdot(C^2+6\cdot C\cdot D+D^2)+A\cdot(C+D)^2\cdot(A-2\cdot B)+(C+D)\cdot(A-B)}}{2\cdot B\cdot D}-E=0.00000$$

$$\frac{\sqrt{(n_3^2+n_4^2)\cdot(n_1-n_2)^2+2\cdot n_3\cdot n_4\cdot(3\cdot n_1^2-2\cdot n_1\cdot n_2+n_2^2)}-(n_3+n_4)\cdot(n_1-n_2)}{2\cdot n_1\cdot n_3}-E=0.00000$$



Unit = 1.00000
A = 0.54651
B = 0.24079
C = 0.32514
D = 0.77868
E = 2.00781

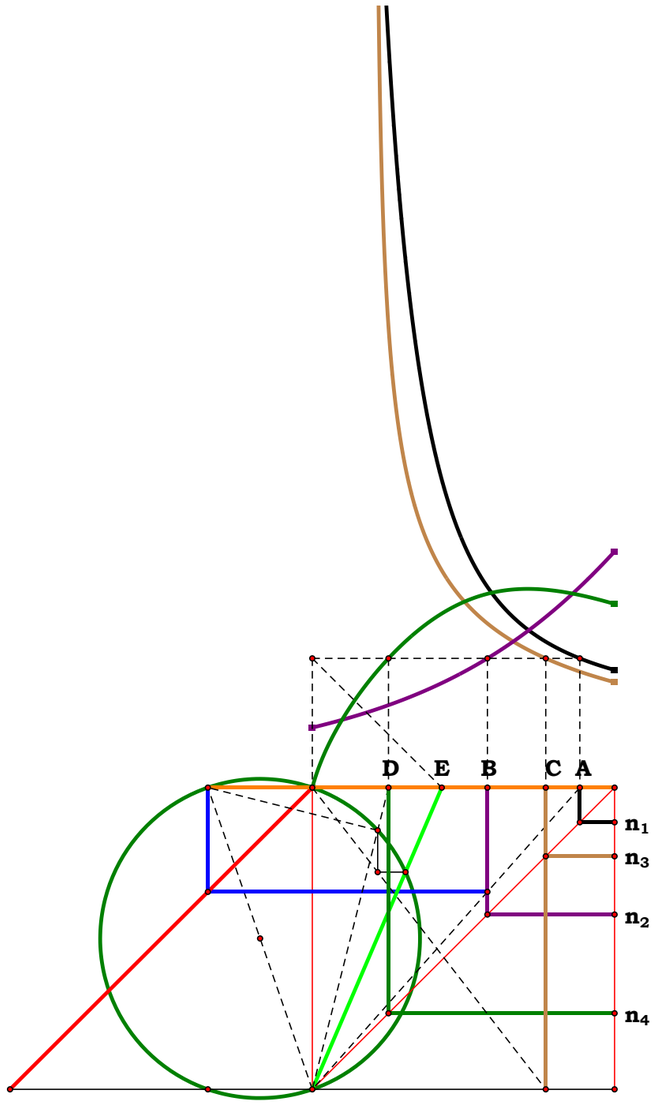
n_1 = 1.82978
n_2 = 4.15302
n_3 = 3.07556
n_4 = 1.28423

$$\frac{\sqrt{B^2\cdot(C^2+6\cdot C\cdot D+D^2)+A\cdot(C+D)^2\cdot(A-2\cdot B)+(C+D)\cdot(A-B)}}{2\cdot B\cdot D}-E=0.00000$$

$$\frac{\sqrt{(n_3^2+n_4^2)\cdot(n_1-n_2)^2+2\cdot n_3\cdot n_4\cdot(3\cdot n_1^2-2\cdot n_1\cdot n_2+n_2^2)}-(n_3+n_4)\cdot(n_1-n_2)}{2\cdot n_1\cdot n_3}-E=0.00000$$

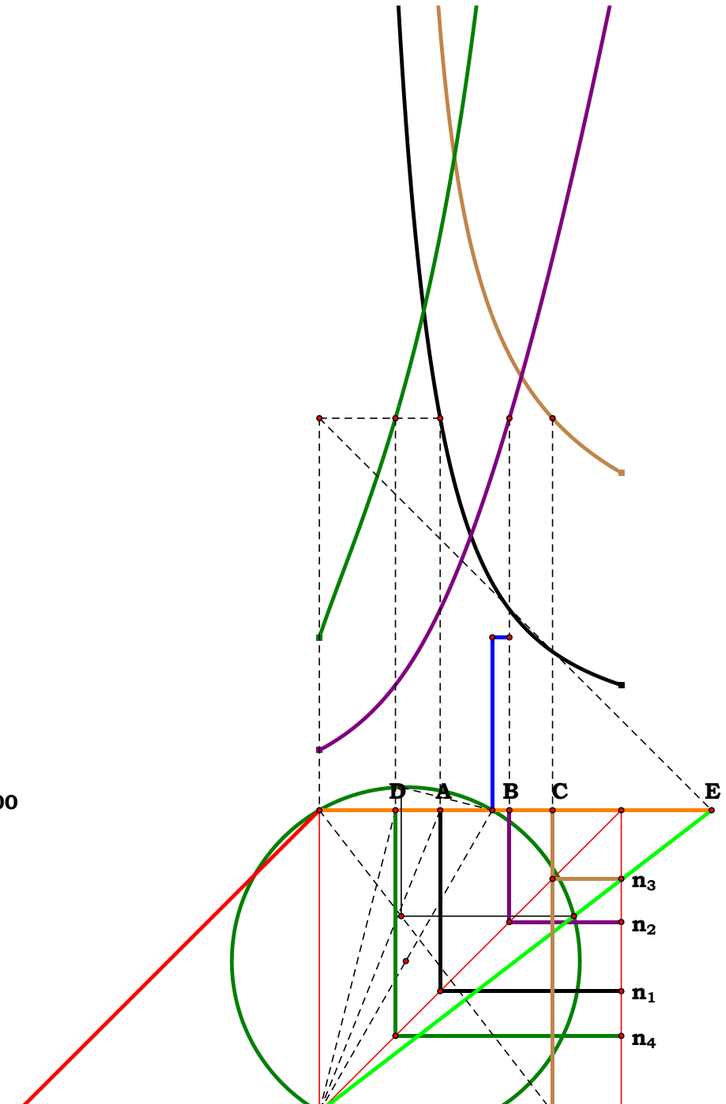
4RST3R2.docx

4RST3B1R2



Unit = 1.00000
A = 0.88508
B = 0.57936
C = 0.77239
D = 0.25202
E = 0.42839

n_1 = 1.12984
n_2 = 1.72606
n_3 = 1.29469
n_4 = 3.96794



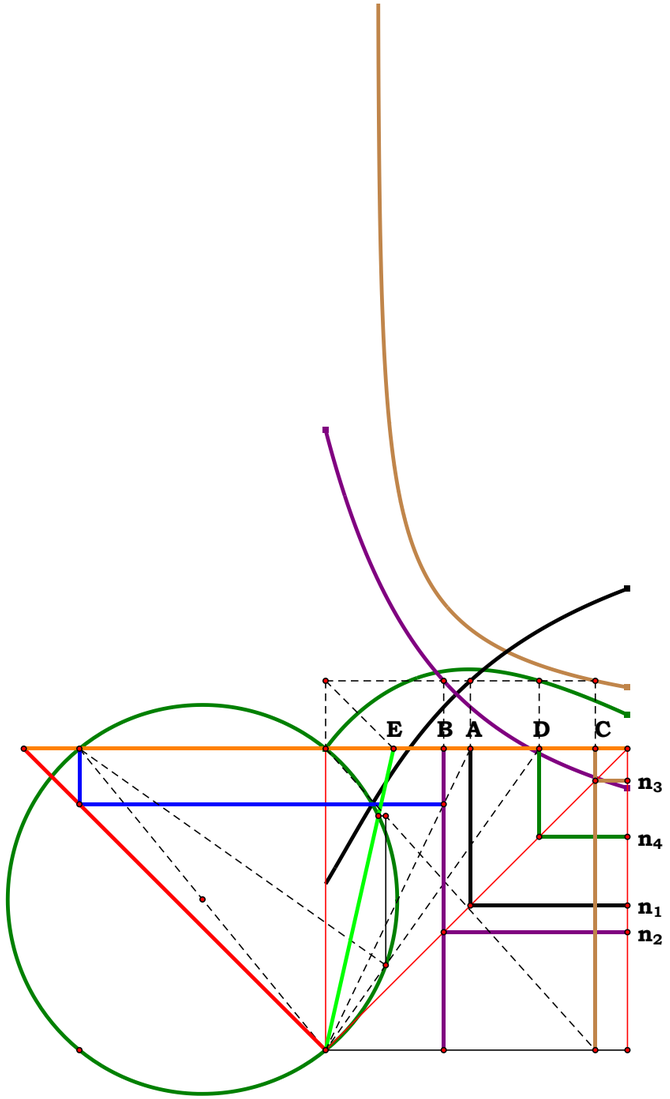
Unit = 1.00000
A = 0.40022
B = 0.62951
C = 0.77239
D = 0.25202
E = 1.29933

n_1 = 2.49863
n_2 = 1.58853
n_3 = 1.29469
n_4 = 3.96794

$$\frac{\sqrt{4\cdot D\cdot(A - A\cdot D + B\cdot D)\cdot\left((A - B + A\cdot C)\cdot D^2 - A\cdot D + A\cdot C\right) + C^2\cdot\left(D^2 + 1\right)^2\cdot(A - B)^2} - C\cdot\left(D^2 + 1\right)\cdot(A - B)}{2\cdot\left(A\cdot D^2 - B\cdot D^2 + A\cdot C - A\cdot D + A\cdot C\cdot D^2\right)} - E = 0.00000$$

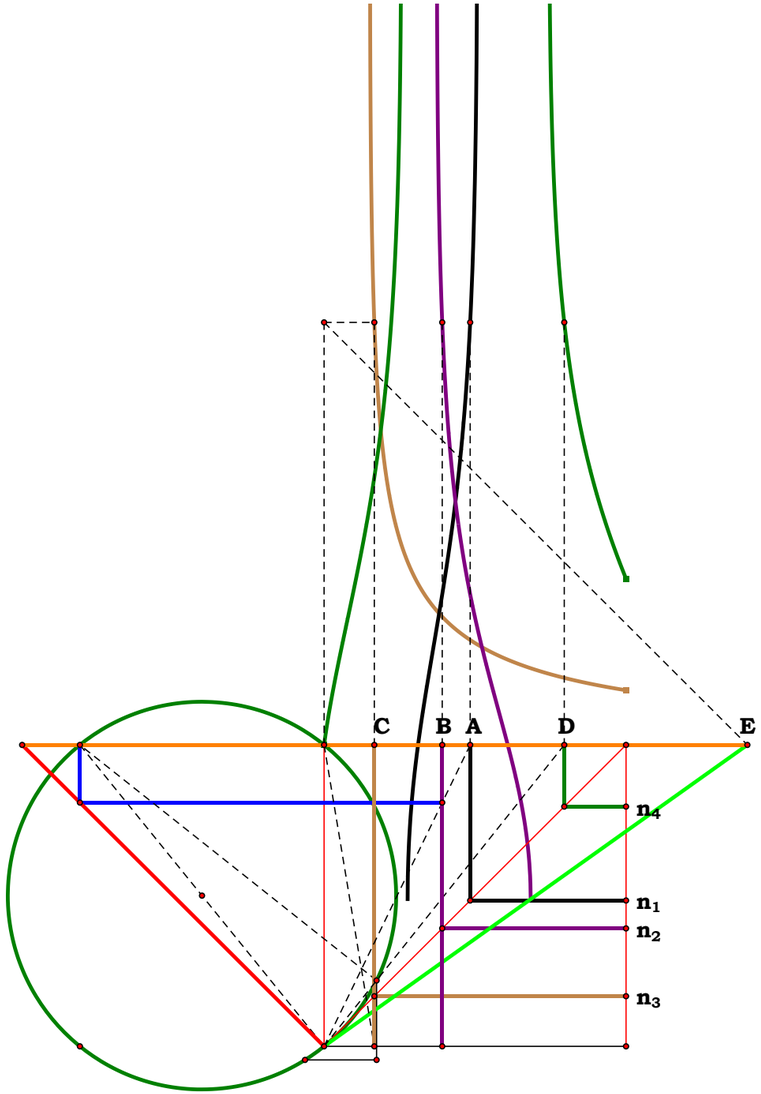
$$\frac{\sqrt{\left(n_4^2 + 1\right)^2\cdot(n_1 - n_2)^2 - 4\cdot n_3^2\cdot\left(n_2\cdot n_4 + (n_1 - n_2)\right)^2 + 4\cdot n_2\cdot n_3\cdot\left(n_4^2 + 1\right)\cdot\left(n_2\cdot n_4 + n_1 - n_2\right)} - \left(\left(n_4^2 + 1\right)\cdot(n_2 - n_1)\right)}{2\cdot\left(n_2 + n_2\cdot n_4^2 + n_2\cdot n_3 - n_2\cdot n_3\cdot n_4 - n_1\cdot n_3\right)} - E = 0.00000$$

4RST3B2R2



Unit = 1.00000
A = 0.47964
B = 0.39126
C = 0.89360
D = 0.70762
E = 0.22517

n_1 = 2.08491
n_2 = 2.55583
n_3 = 1.11907
n_4 = 1.41319



Unit = 1.00000
A = 0.48382
B = 0.39126
C = 0.16631
D = 0.79540
E = 1.40181

n_1 = 2.06690
n_2 = 2.55583
n_3 = 6.01286
n_4 = 1.25723

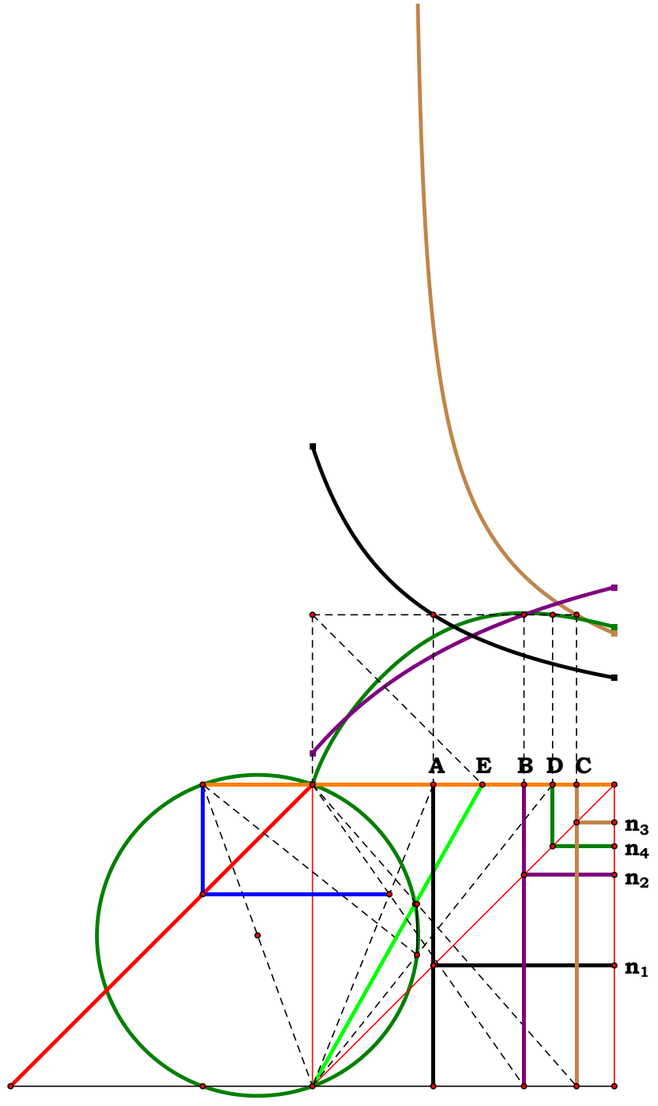
$$\frac{C\cdot(D^2+1)\cdot\left(A\cdot\sqrt{B^2\cdot C^2\cdot(D^2+1)^2+4\cdot A\cdot C\cdot D\cdot(D^2+1)\cdot(A-B\cdot D)-4\cdot D^2\cdot(A-B\cdot D)^2}-B\cdot\sqrt{A^2\cdot C^2\cdot(D^2+1)^2}\right)}{2\cdot\sqrt{A^2\cdot C^2\cdot(D^2+1)^2}\cdot(B\cdot D^2+A\cdot C-A\cdot D+A\cdot C\cdot D^2)}-E=0.00000$$

$$\frac{(n_4^2+1)\cdot\left(n_2\cdot\sqrt{n_1^2\cdot n_3^2\cdot n_4^4}\cdot\sqrt{n_1^2\cdot(n_4^2+1)^2-4\cdot n_3^2\cdot(n_1-n_2\cdot n_4)^2-4\cdot n_2\cdot n_3\cdot(n_4^2+1)\cdot(n_1-n_2\cdot n_4)}-n_1\cdot\sqrt{(n_1\cdot n_2\cdot n_3\cdot n_4^2)^2\cdot(n_4^4+2\cdot n_4^2+1)}\right)}{2\cdot\sqrt{(n_1\cdot n_2\cdot n_3\cdot n_4^2)^2\cdot(n_4^4+2\cdot n_4^2+1)}\cdot(n_2\cdot n_4^2-n_2\cdot n_3\cdot n_4+n_2+n_1\cdot n_3)}-E=0.00000$$

4RST3B3R2

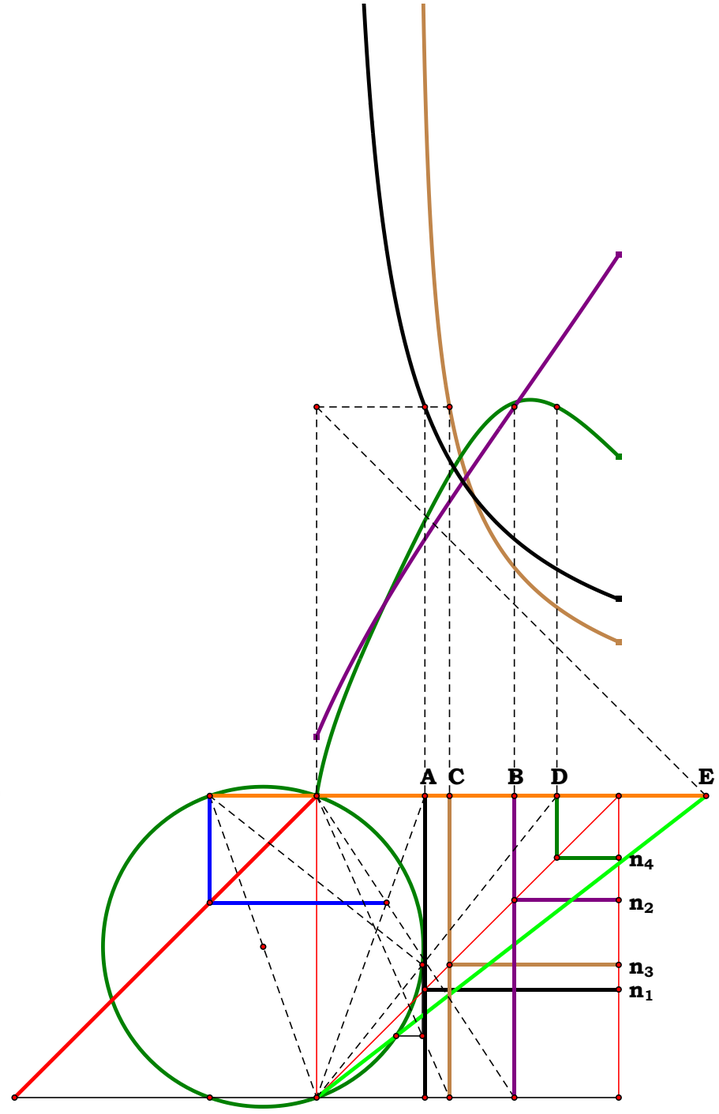
Unit = 1.00000
A = 0.40022
B = 0.70057
C = 0.87463
D = 0.79540
E = 0.56278

n_1 = 2.49863
n_2 = 1.42741
n_3 = 1.14335
n_4 = 1.25723



Unit = 1.00000
A = 0.35842
B = 0.65459
C = 0.43992
D = 0.79540
E = 1.28940

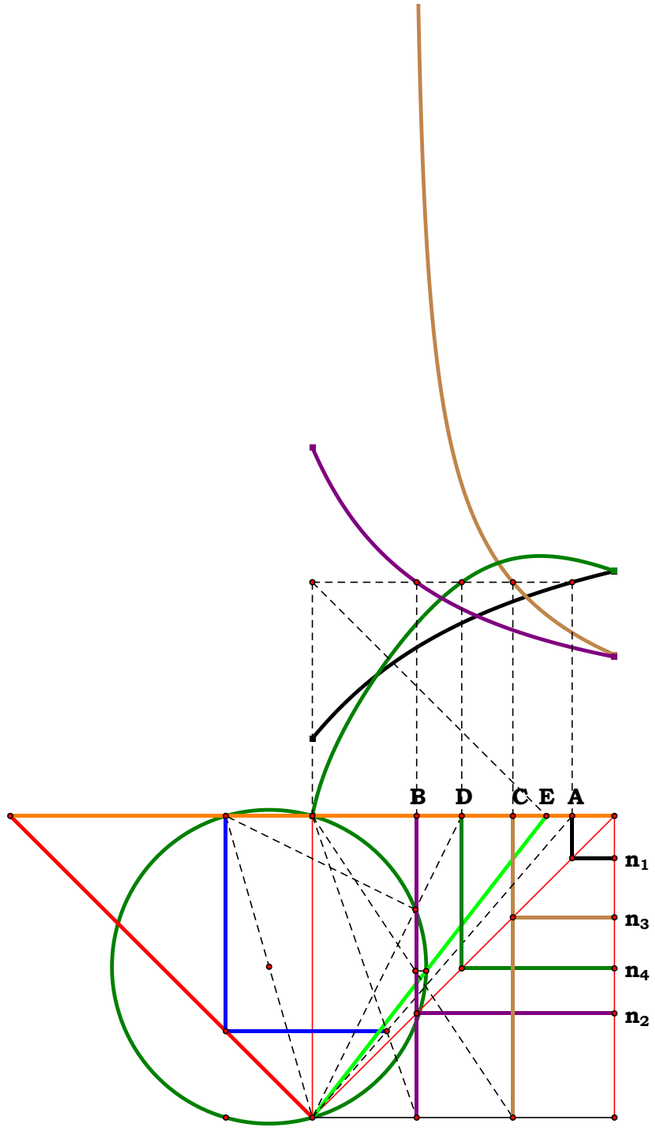
n_1 = 2.79001
n_2 = 1.52767
n_3 = 2.27312
n_4 = 1.25723



$$\frac{C\cdot(A+B)\cdot(D^2+1)\cdot\left(\sqrt{A^2\cdot C^2\cdot(D^2+1)^2-4\cdot D\cdot\left(D\cdot((A+B)-A\cdot D)-C\cdot(A+B)\cdot(D^2+1)\right)\cdot((A+B)-A\cdot D)}-A\cdot C\cdot(D^2+1)\right)}{2\cdot\sqrt{C^2\cdot(A+B)^2\cdot(D^2+1)^2\cdot(A\cdot D^2+A\cdot C-A\cdot D+B\cdot C-B\cdot D+A\cdot C\cdot D^2+B\cdot C\cdot D^2)}}-E=0.00000$$

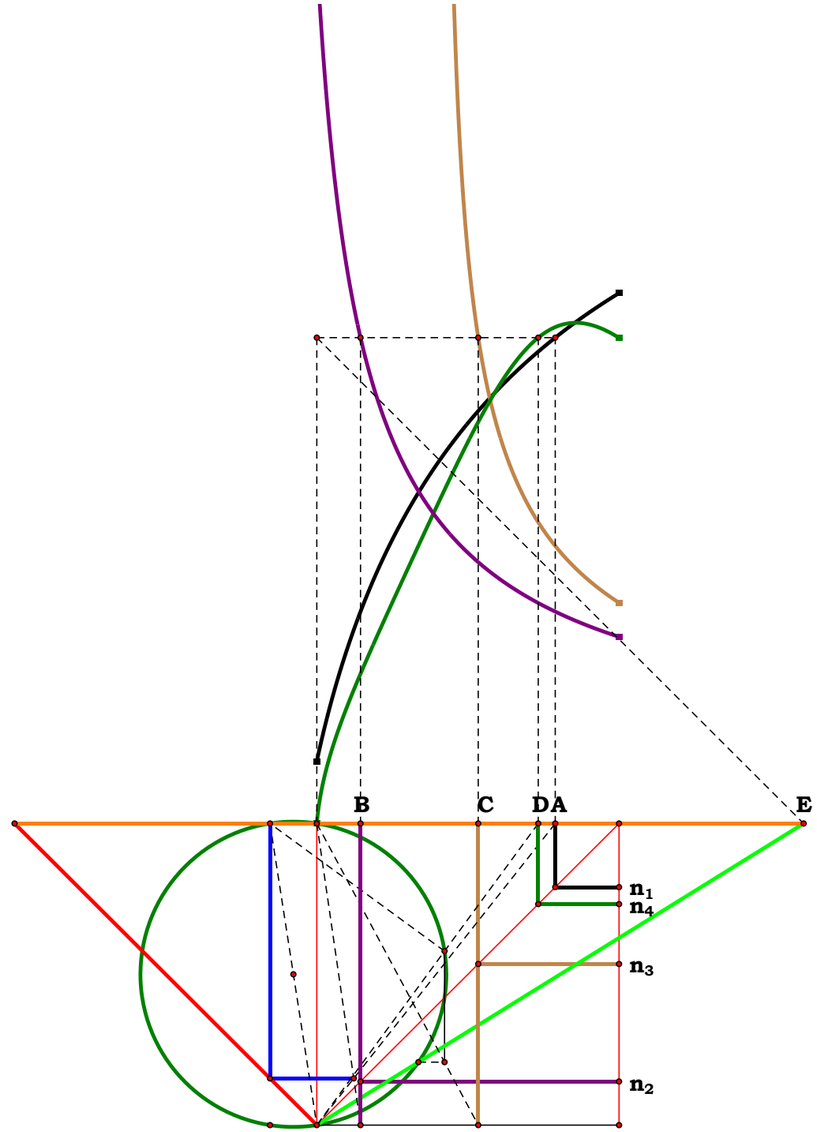
$$\frac{n_2\cdot\left(n_4^2+1\right)-\sqrt{n_2^2\cdot\left(n_4^2+1\right)^2+4\cdot n_3\cdot\left(\left(n_1+n_2\right)\cdot\left(n_4^2-n_3\cdot n_4+1\right)+n_2\cdot n_3\right)\cdot\left(n_4\cdot\left(n_1+n_2\right)-n_2\right)}}{2\cdot\left(n_4\cdot\left(n_3-n_4\right)\cdot\left(n_1+n_2\right)-\left(n_2\cdot n_3+\left(n_1+n_2\right)\right)\right)}-E=0.00000$$

4RST3B4R2



Unit = 1.00000
A = 0.86000
B = 0.34528
C = 0.66371
D = 0.49445
E = 0.77482

n_1 = 1.16279
n_2 = 2.89616
n_3 = 1.50668
n_4 = 2.02245



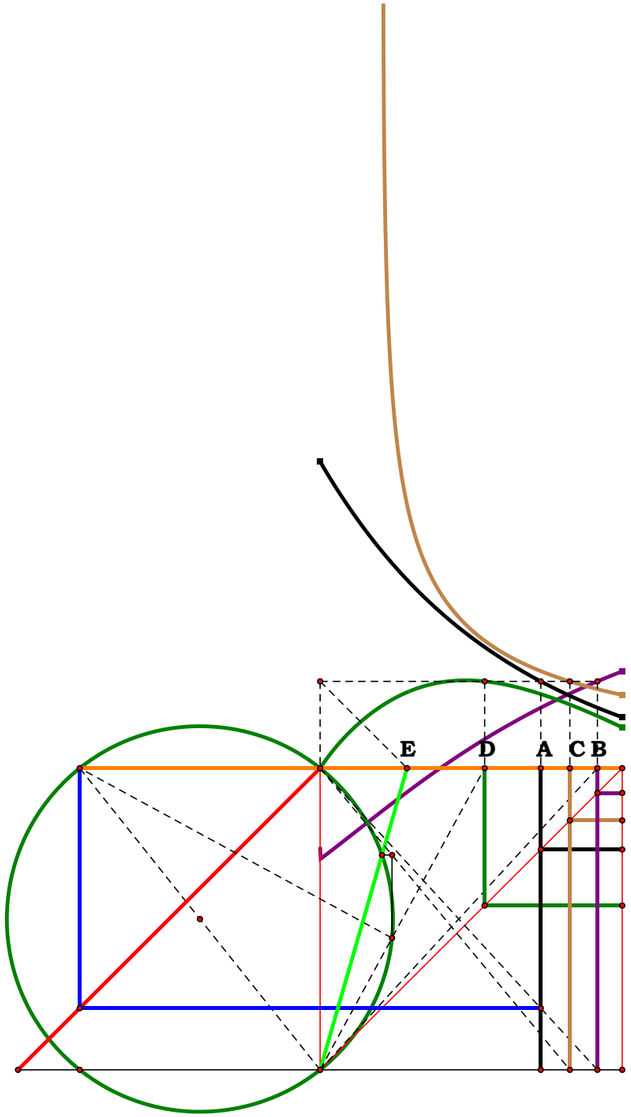
Unit = 1.00000
A = 0.78894
B = 0.14465
C = 0.53414
D = 0.73270
E = 1.61081

n_1 = 1.26752
n_2 = 6.91311
n_3 = 1.87218
n_4 = 1.36481

$$\frac{\sqrt{B^2\cdot C^2\cdot\left(D^2+1\right)^2-4\cdot D\cdot\left(\left(D\cdot\left((A+B)-B\cdot D\right)\right)-C\cdot(A+B)\cdot\left(D^2+1\right)\right)\cdot\left((A+B)-B\cdot D\right)}-B\cdot C\cdot\left(D^2+1\right)}{2\cdot\left(B\cdot D^2+A\cdot C-A\cdot D+B\cdot C-B\cdot D+A\cdot C\cdot D^2+B\cdot C\cdot D^2\right)}-E=0.00000$$

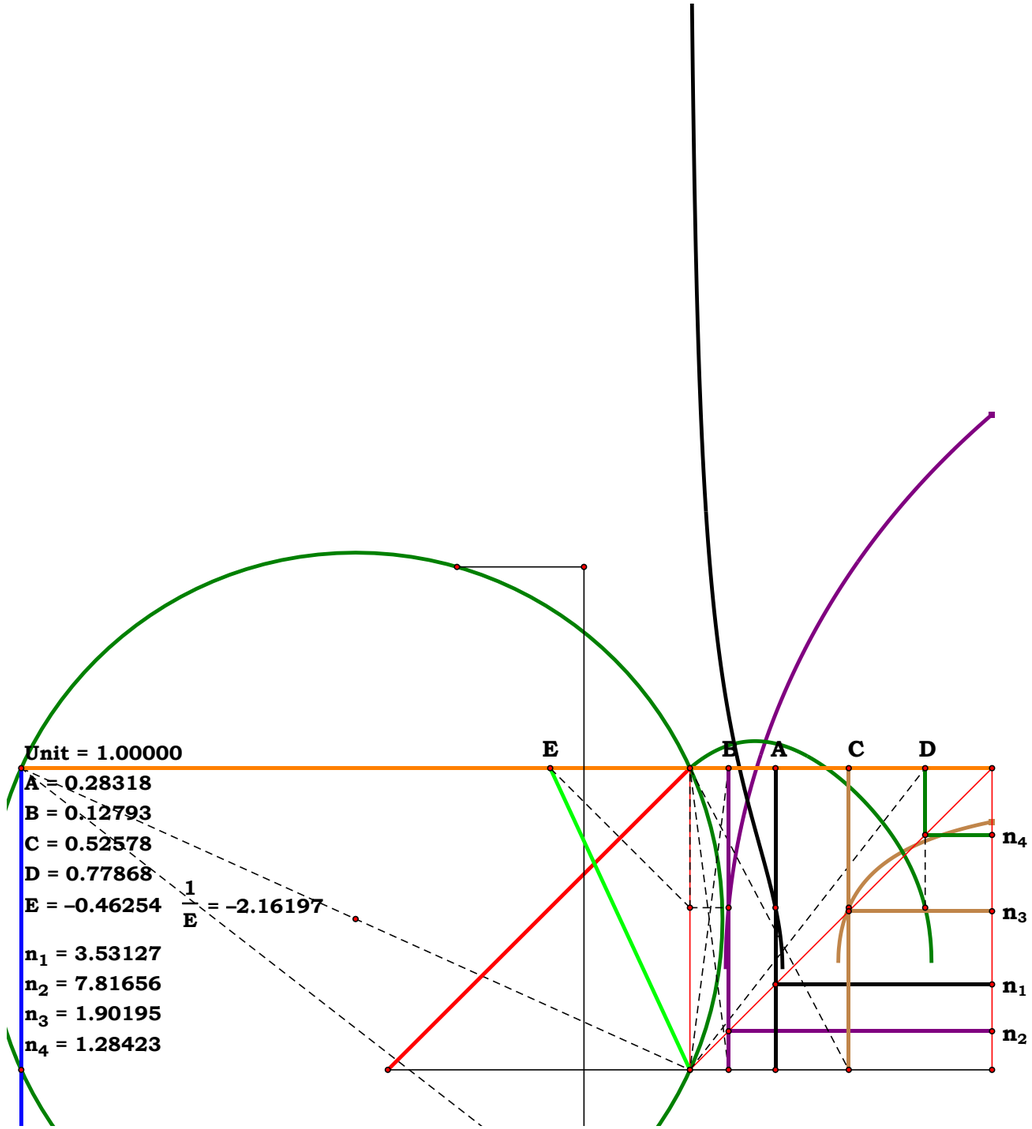
$$\frac{n_1\cdot\left(n_4{}^2+1\right)-\sqrt{n_1{}^2\cdot\left(n_4{}^2+1\right)^2+4\cdot n_3\cdot\left(n_4\cdot\left(n_1+n_2\right)-n_1\right)\cdot\left(n_4{}^2\cdot\left(n_1+n_2\right)-n_3\cdot\left(n_4\cdot\left(n_1+n_2\right)-n_1\right)+\left(n_1+n_2\right)\right)}}{2\cdot\left(n_3\cdot\left(n_1\cdot n_4+n_2\cdot n_4-n_1\right)-\left(n_4{}^2+1\right)\cdot\left(n_1+n_2\right)\right)}-E=0.00000$$

4RST3B5R2



Unit = 1.00000
A = 0.73043
B = 0.91792
C = 0.82672
D = 0.54461
E = 0.28771 $\frac{1}{E}$ = 3.47575

n_1 = 1.36906
n_2 = 1.08942
n_3 = 1.20959
n_4 = 1.83618



Unit = 1.00000
A = 0.28318
B = 0.12793
C = 0.52578
D = 0.77868
E = –0.46254 $\frac{1}{E}$ = –2.16197

n_1 = 3.53127
n_2 = 7.81656
n_3 = 1.90195
n_4 = 1.28423

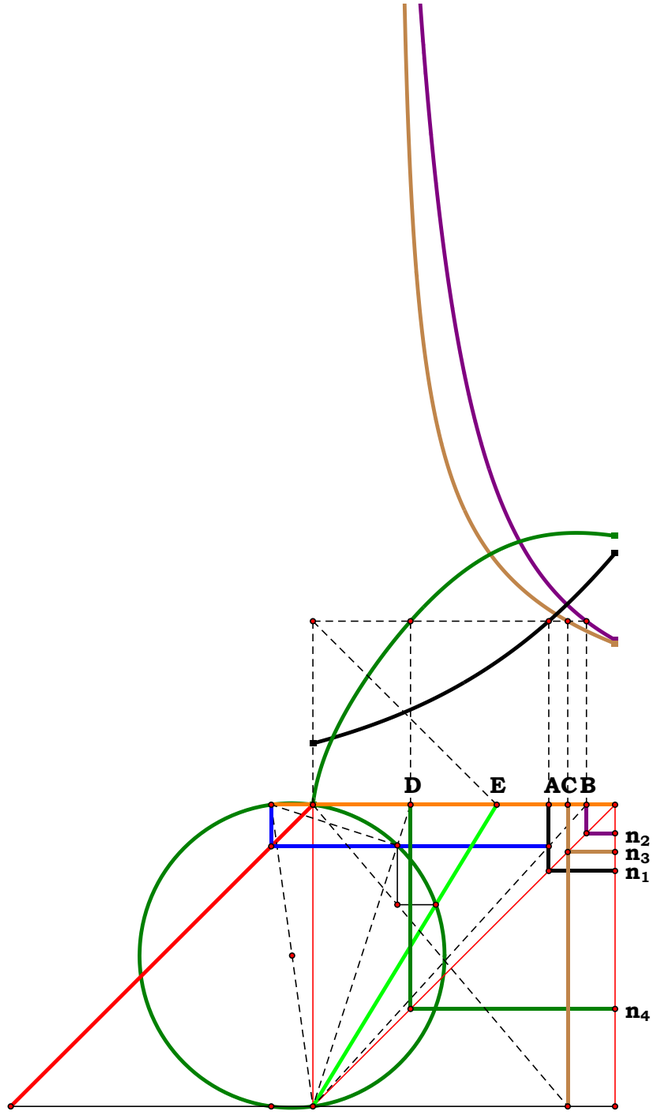
$$\frac{\sqrt{A^2\cdot C^2\cdot\left(D^2+1\right)^2-4\cdot D^2\cdot(B-A\cdot D)^2+4\cdot B\cdot C\cdot D\cdot(B-A\cdot D)\cdot\left(D^2+1\right)}-A\cdot C\cdot\left(D^2+1\right)}{2\cdot\left(A\cdot D^2+B\cdot C-B\cdot D+B\cdot C\cdot D^2\right)}-E=0.00000$$

$$\frac{n_2\cdot\left(n_4{}^2+1\right)-\sqrt{n_2{}^2\cdot\left(n_4{}^2+1\right)^2-4\cdot n_3{}^2\cdot\left(n_1\cdot n_4-n_2\right)^2+4\cdot n_1\cdot n_3\cdot\left(n_4{}^2+1\right)\cdot\left(n_1\cdot n_4-n_2\right)}}{2\cdot\left(n_1\cdot n_4\cdot\left(n_3-n_4\right)-\left(n_2\cdot n_3+n_1\right)\right)}-E=0.00000$$

4RST3B6R2

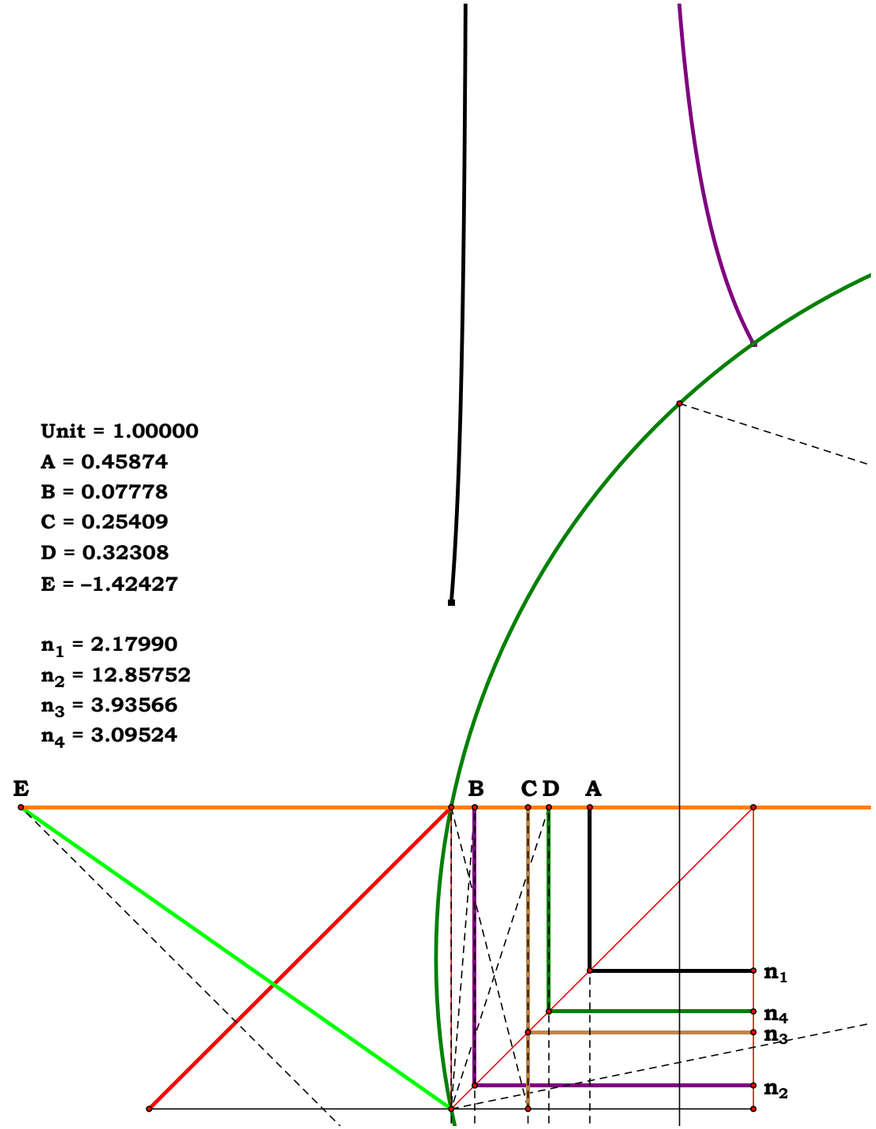
Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.84344
D = 0.32308
E = 0.60845

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.18562
n_4 = 3.09524



Unit = 1.00000
A = 0.45874
B = 0.07778
C = 0.25409
D = 0.32308
E = –1.42427

n_1 = 2.17990
n_2 = 12.85752
n_3 = 3.93566
n_4 = 3.09524



$$\frac{\sqrt{C^2\cdot(D^2+1)^2\cdot(A-B)^2-4\cdot D^2\cdot(B+A\cdot D-B\cdot D)^2+4\cdot B\cdot C\cdot D\cdot(D^2+1)\cdot(B+A\cdot D-B\cdot D)}+C\cdot((D^2+1)\cdot(A-B))}{2\cdot(B\cdot D^2-A\cdot D^2+B\cdot C-B\cdot D+B\cdot C\cdot D^2)}-E=0.00000$$

$$\frac{\sqrt{(n_4^2+1)^2\cdot(n_1-n_2)^2-4\cdot n_3^2\cdot(n_1\cdot n_4-n_1+n_2)^2+4\cdot n_1\cdot n_3\cdot(n_4^2+1)\cdot(n_1\cdot n_4-n_1+n_2)}-(n_4^2+1)\cdot(n_1-n_2)}{2\cdot(n_1+n_1\cdot n_4^2+n_1\cdot n_3-n_1\cdot n_3\cdot n_4-n_2\cdot n_3)}-E=0.00000$$

4RST3R3.docx

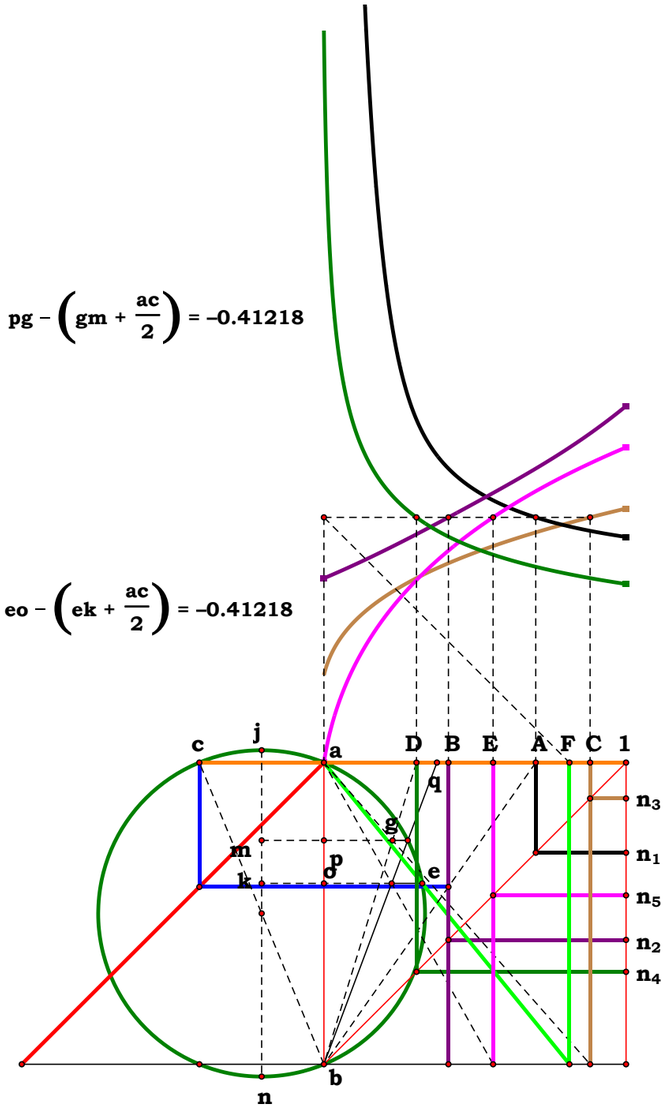
4RST3B1R3

$$pg - \left(gm + \frac{ac}{2}\right) = -0.41218$$

$$eo - \left(ek + \frac{ac}{2}\right) = -0.41218$$

Unit = 1.00000
A = 0.70117
B = 0.41216
C = 0.88106
D = 0.30636
E = 0.55994
F = 0.81271

n_1 = 1.42619
n_2 = 2.42623
n_3 = 1.13499
n_4 = 3.26416
n_5 = 1.78592



$$ac - \frac{A - B}{A} = 0.00000$$

$$bp - \frac{C}{C + D} = 0.00000$$

$$jn - \sqrt{1 + ac^2} = 0.00000$$

$$jm - \left(jn - \left(bp + \frac{jn - 1}{2}\right)\right) = 0.00000$$

$$gm - \sqrt{jm \cdot (jn - jm)} = 0.00000$$

$$pg - \left(gm - \frac{ac}{2}\right) = 0.00000$$

$$aq - \frac{pg}{bp} = 0.00000$$

$$ao - \frac{aq}{aq + E} = 0.00000$$

$$jk - \left(ao + \frac{jn - 1}{2}\right) = 0.00000$$

$$ek - \sqrt{jk \cdot (jn - jk)} = 0.00000$$

$$eo - \left(ek - \frac{ac}{2}\right) = 0.00000$$

$$F - \frac{eo}{ao} = 0.00000$$

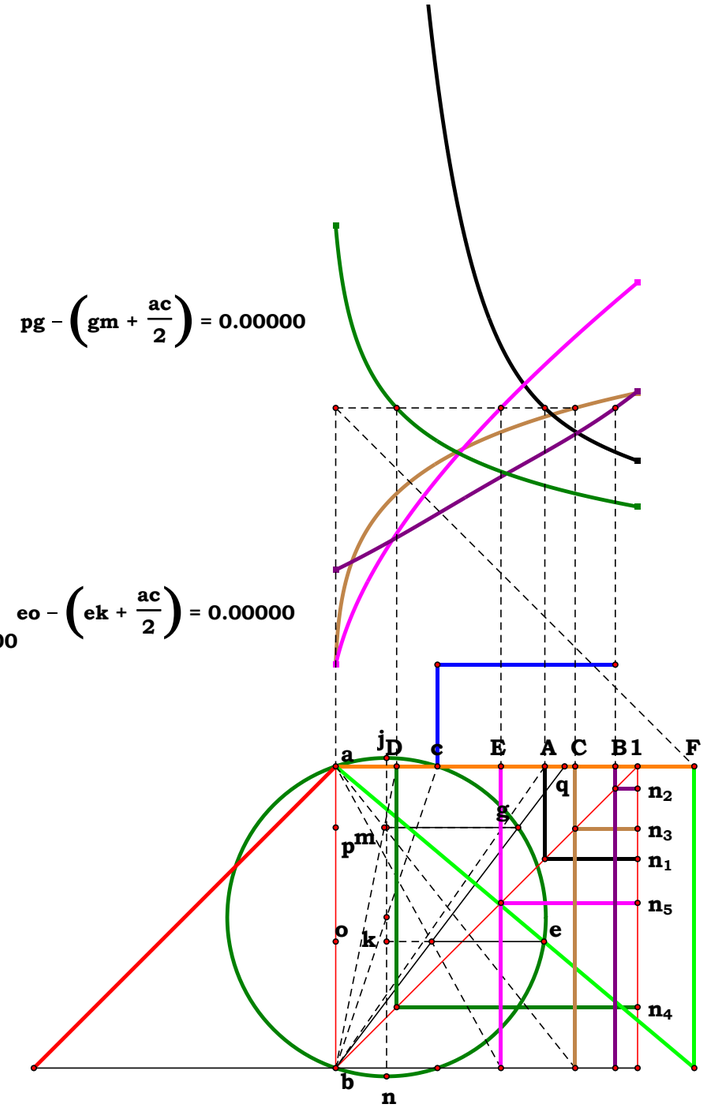
ac = 0.41218
bp = 0.74200
jn = 1.08161
jm = 0.29881
gm = 0.48364
pg = 0.27755
aq = 0.37406
ao = 0.40050
jk = 0.44130
ek = 0.53157
eo = 0.32549

$$pg - \left(gm + \frac{ac}{2}\right) = 0.00000$$

$$eo - \left(ek + \frac{ac}{2}\right) = 0.00000$$

Unit = 1.00000
A = 0.69281
B = 0.92628
C = 0.79328
D = 0.20186
E = 0.54740
F = 1.18792

n_1 = 1.44340
n_2 = 1.07959
n_3 = 1.26058
n_4 = 4.95389
n_5 = 1.82683

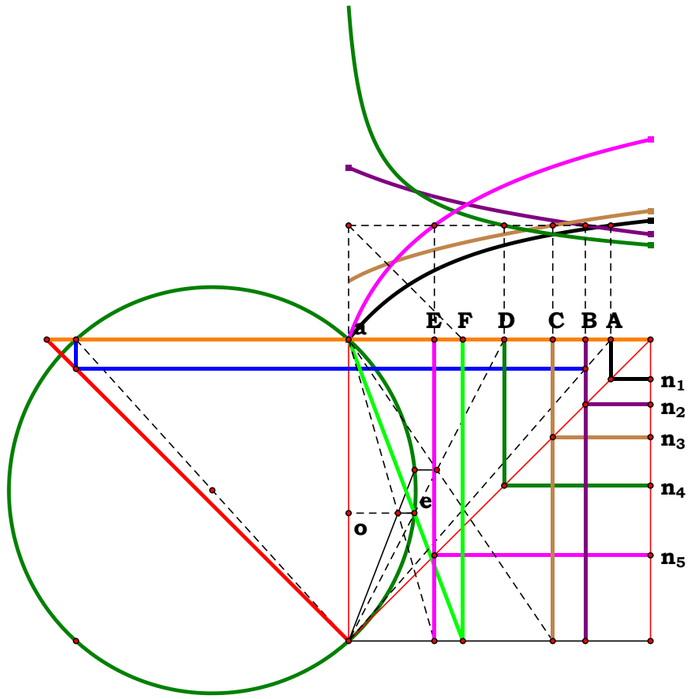


4RST3B2R3

Unit = 1.00000
A = 0.86836
B = 0.78417
C = 0.67625
D = 0.51535
E = 0.28407
F = 0.37847

n_1 = 1.15160
n_2 = 1.27524
n_3 = 1.47874
n_4 = 1.94043
n_5 = 3.52030

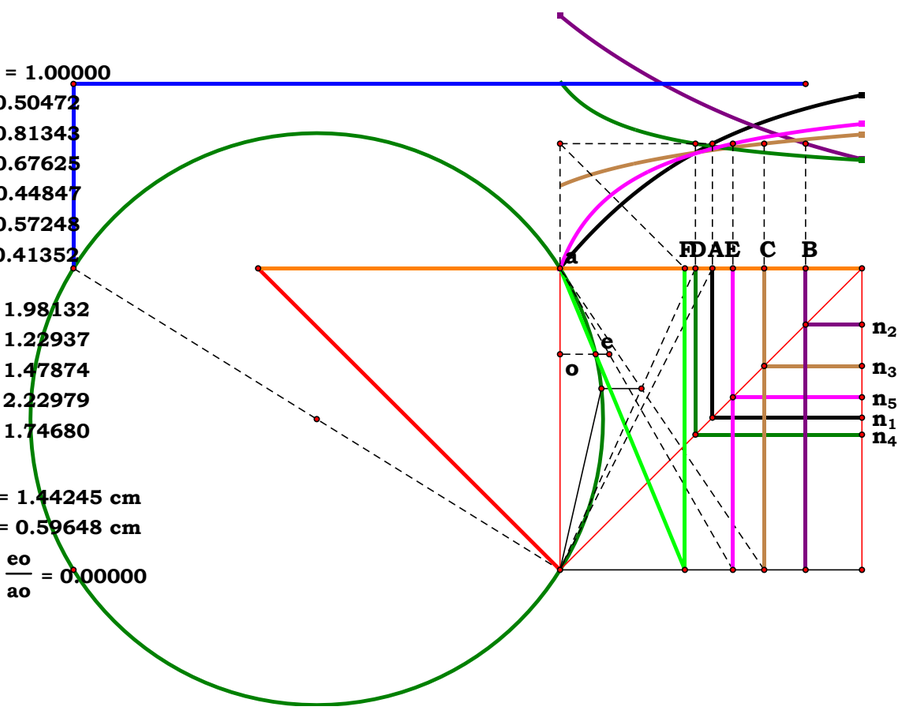
ao = 2.91563 cm
eo = 1.10347 cm
$F - \frac{eo}{ao}$ = 0.00000



Unit = 1.00000
A = 0.50472
B = 0.81343
C = 0.67625
D = 0.44847
E = 0.57248
F = 0.41352

n_1 = 1.98132
n_2 = 1.22937
n_3 = 1.47874
n_4 = 2.22979
n_5 = 1.74680

ao = 1.44245 cm
eo = 0.59648 cm
$F - \frac{eo}{ao}$ = 0.00000



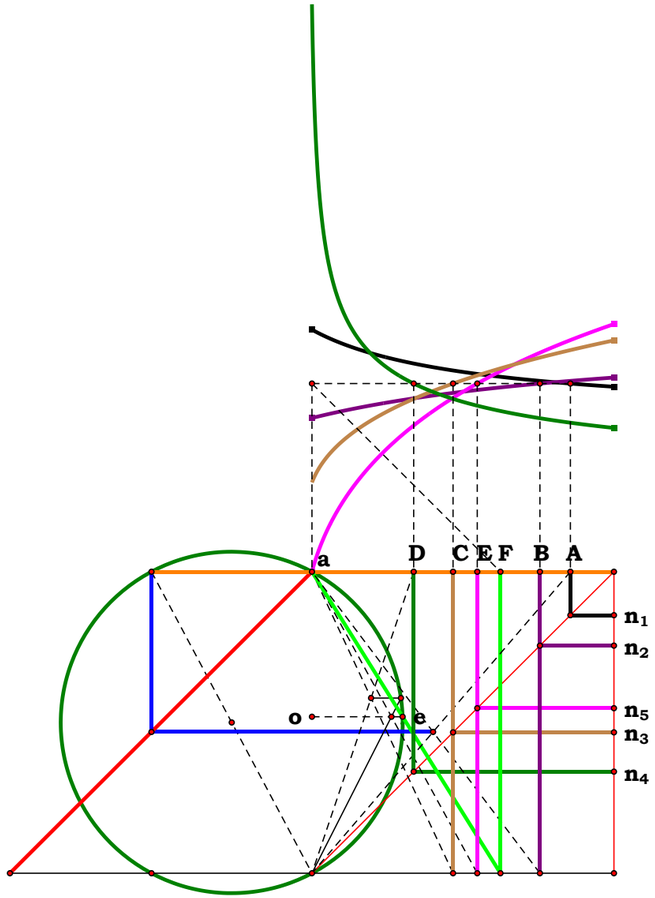
4RST3B3R3

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.46726
D = 0.33693
E = 0.54740
F = 0.62421

n_1 = 1.16847
n_2 = 1.32466
n_3 = 2.14014
n_4 = 2.96802
n_5 = 1.82683

ao = 2.43550 cm
eo = 1.52027 cm

$F - \left(\frac{eo}{ao}\right) = 0.00000$

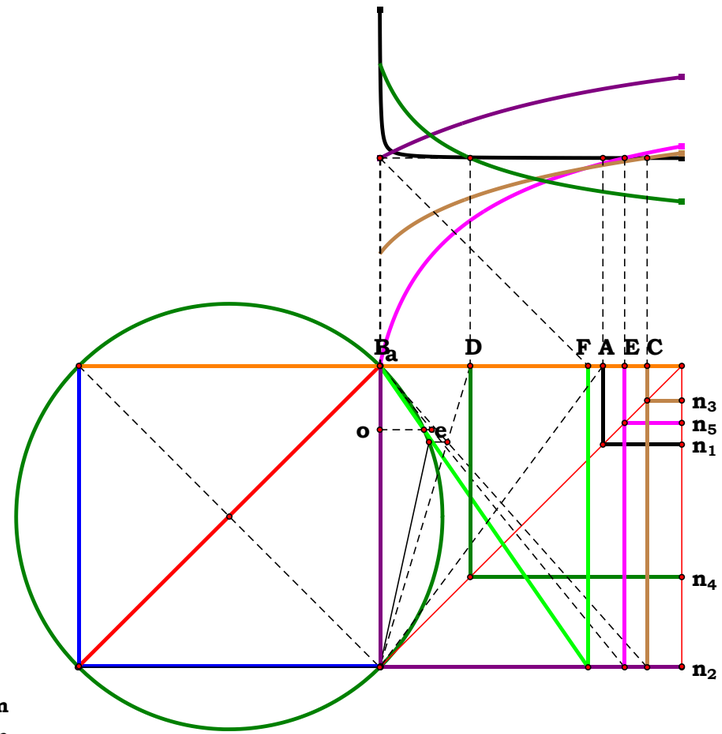


Unit = 1.00000
A = 0.73879
B = 0.00254
C = 0.88524
D = 0.29931
E = 0.81073
F = 0.68972

n_1 = 1.35357
n_2 = 393.92991
n_3 = 1.12964
n_4 = 3.34105
n_5 = 1.23346

ao = 1.07285 cm
eo = 0.73997 cm

$F - \left(\frac{eo}{ao}\right) = 0.00000$



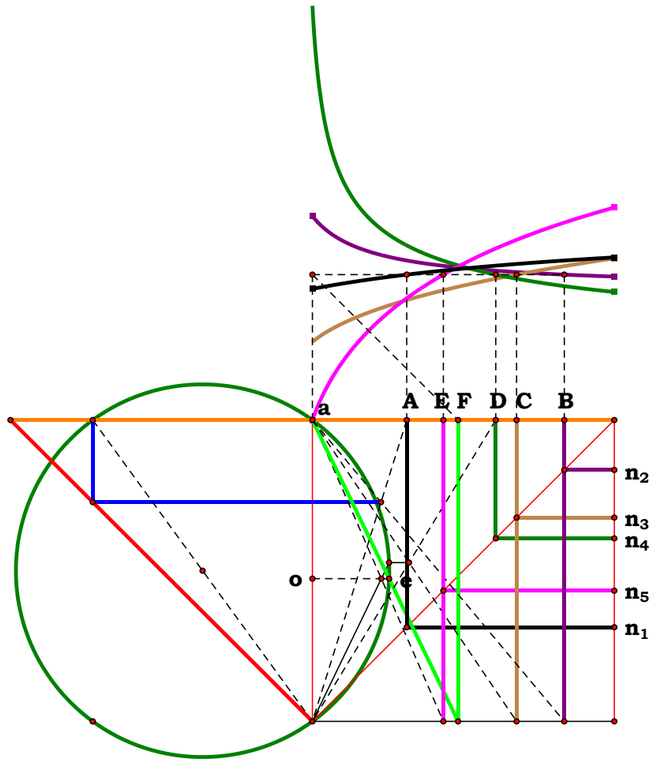
4RST3B4R3

Unit = 1.00000
A = 0.31244
B = 0.83432
C = 0.67625
D = 0.60731
E = 0.43372
F = 0.48252

n_1 = 3.20058
n_2 = 1.19857
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.30565

ao = 2.66564 cm
eo = 1.28622 cm

$F - \frac{eo}{ao} = 0.00000$

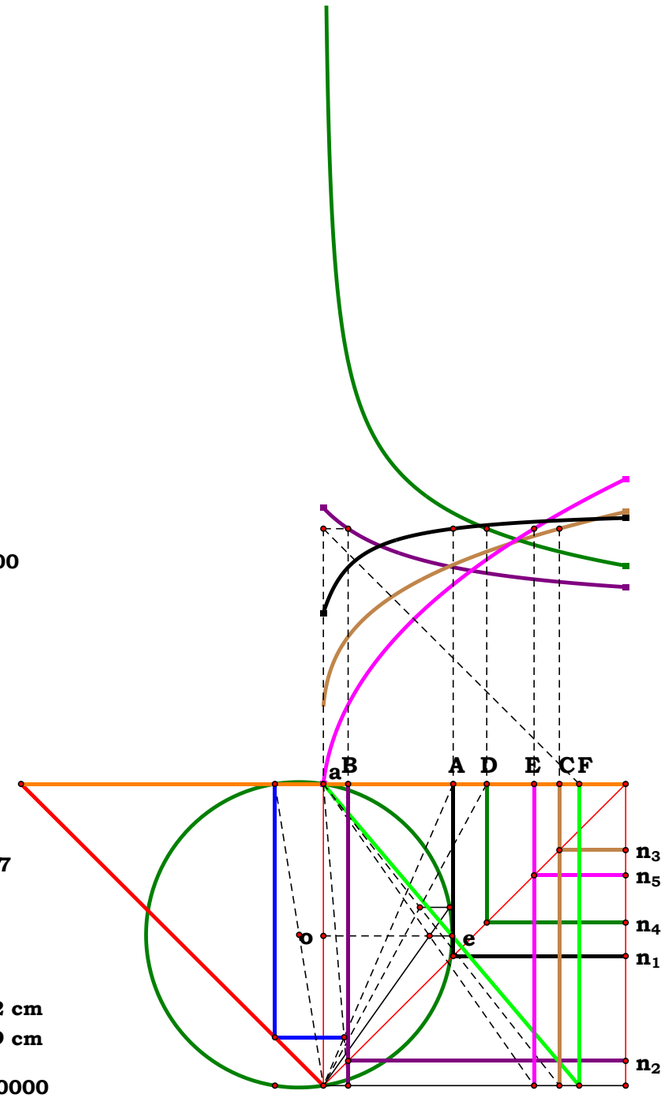


Unit = 1.00000
A = 0.42948
B = 0.08196
C = 0.78075
D = 0.54043
E = 0.69705
F = 0.84626

n_1 = 2.32841
n_2 = 12.20177
n_3 = 1.28083
n_4 = 1.85039
n_5 = 1.43463

ao = 2.55062 cm
eo = 2.15849 cm

$F - \frac{eo}{ao} = 0.00000$



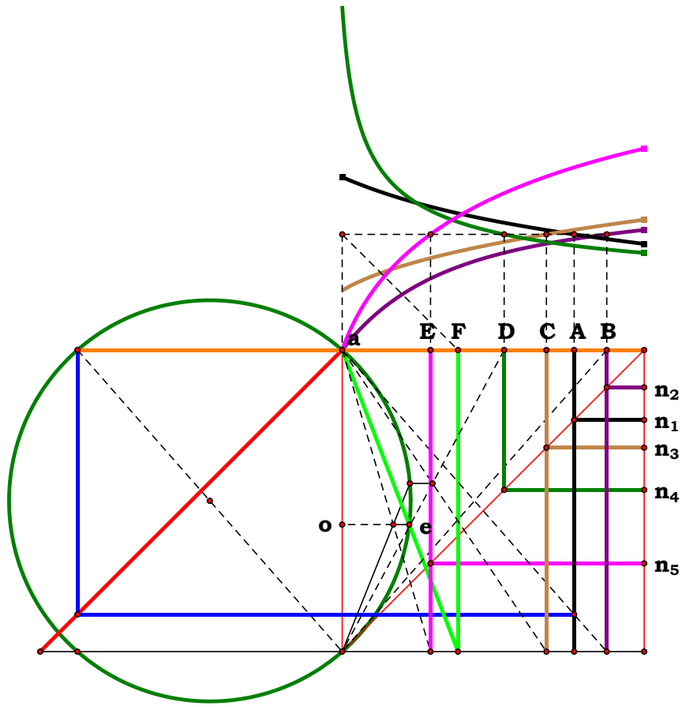
4RST3B5R3

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.53625
E = 0.29243
F = 0.38344

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.86481
n_5 = 3.41966

ao = 2.93089 cm
eo = 1.12381 cm

$F - \frac{eo}{ao} = 0.00000$

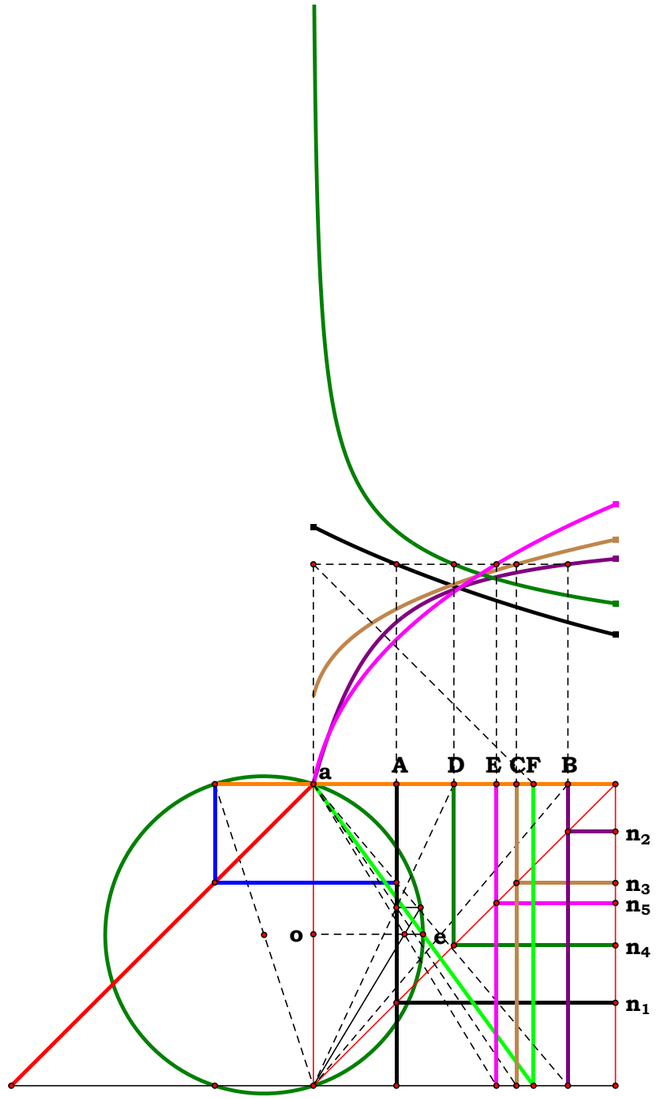


Unit = 1.00000
A = 0.27482
B = 0.84268
C = 0.67207
D = 0.46519
E = 0.60591
F = 0.72891

n_1 = 3.63869
n_2 = 1.18668
n_3 = 1.48794
n_4 = 2.14965
n_5 = 1.65040

ao = 2.52085 cm
eo = 1.83747 cm

$F - \frac{eo}{ao} = 0.00000$



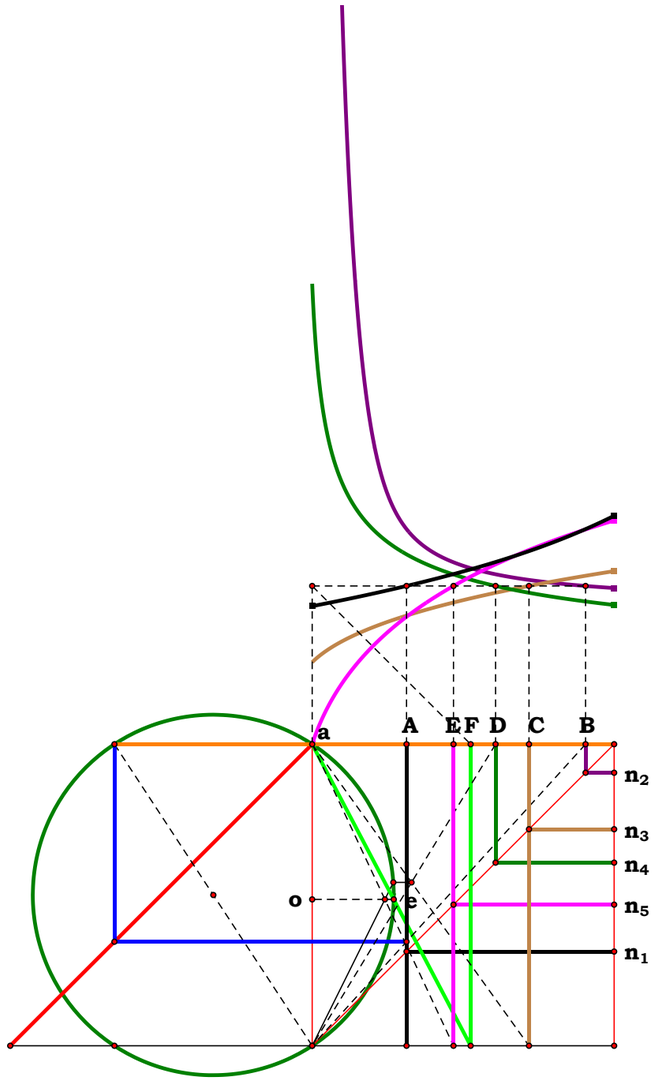
4RST3B6R3

Unit = 1.00000
A = 0.31244
B = 0.90538
C = 0.71805
D = 0.60731
E = 0.46798
F = 0.52481

n_1 = 3.20058
n_2 = 1.10451
n_3 = 1.39266
n_4 = 1.64662
n_5 = 2.13685

ao = 2.60582 cm
eo = 1.36755 cm

$F - \frac{eo}{ao} = 0.00000$

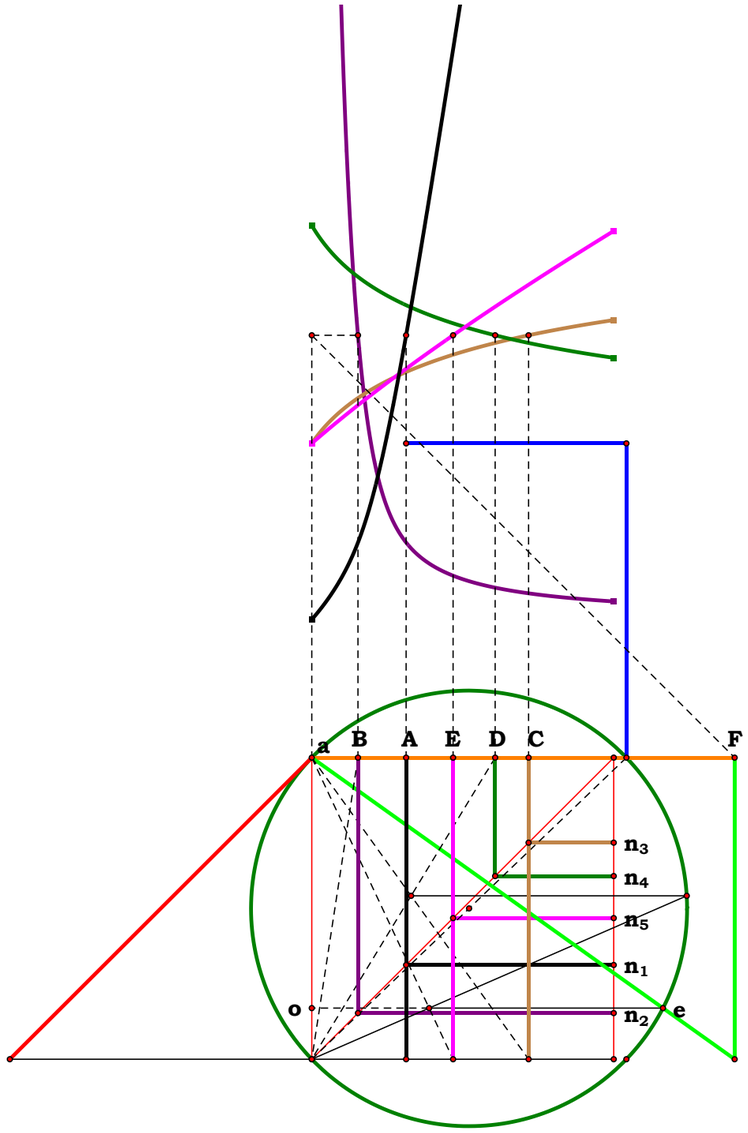


Unit = 1.00000
A = 0.31244
B = 0.15301
C = 0.71805
D = 0.60731
E = 0.46798
F = 1.40046

n_1 = 3.20058
n_2 = 6.53542
n_3 = 1.39266
n_4 = 1.64662
n_5 = 2.13685

ao = 4.20541 cm
eo = 5.88949 cm

$F - \frac{eo}{ao} = 0.00000$



4RST3R4.docx

4RST3B1R4

Unit = 1.00000
A = 0.78476
B = 0.17391
C = 0.45472
D = 0.60313
E = 0.70623
F = 0.84835
G = 0.66073

n_1 = 1.27427
n_2 = 5.75005
n_3 = 2.19916
n_4 = 1.65803
n_5 = 1.41597
n_6 = 1.17875

bq = 0.42985
ac = 0.77839

et = 1.26724
ep = 0.70376
ps = 0.62972
qs = 0.24053
av = 0.55956
bm = 0.55794
kt = 0.69155
kn = 0.63096
mn = 0.24177
au = 0.43333
bg = 0.66191
ag = 0.33809
ef = 0.47171
fh = 0.61258
gh = 0.22339

bq = –0.57015
ac = –0.77839
et = 6.41729 cm
ab = 5.06400 cm
ep = 3.56386 cm
ps = 3.18892 cm
qs = 1.21804 cm
y_m = –0.44206
kt = 3.50203 cm
kn = 3.19520 cm
mn = 1.22432 cm
y_g = –0.33809
ef = 2.38875 cm
fh = 3.10212 cm
gh = 1.13124 cm

$ac - \frac{A - B}{A} = 0.00000$

$bq - \frac{C}{C + D} = 0.00000$

$et - \sqrt{1 + ac^2} = 0.00000$

$ep - \left(et - \left(bq + \frac{et - 1}{2}\right)\right) = 0.00000$

$ps - \sqrt{ep \cdot (et - ep)} = 0.00000$

$qs - \left(ps - \frac{ac}{2}\right) = 0.00000$

$av - \frac{qs}{bq} = 0.00000$

$bm - \frac{E}{av + E} = 0.00000$

$kt - \left(bm + \frac{et - 1}{2}\right) = 0.00000$

$kn - \sqrt{kt \cdot (et - kt)} = 0.00000$

$mn - \left(kn - \frac{ac}{2}\right) = 0.00000$

$au - \frac{mn}{bm} = 0.00000$

$bg - \frac{F}{au + F} = 0.00000$

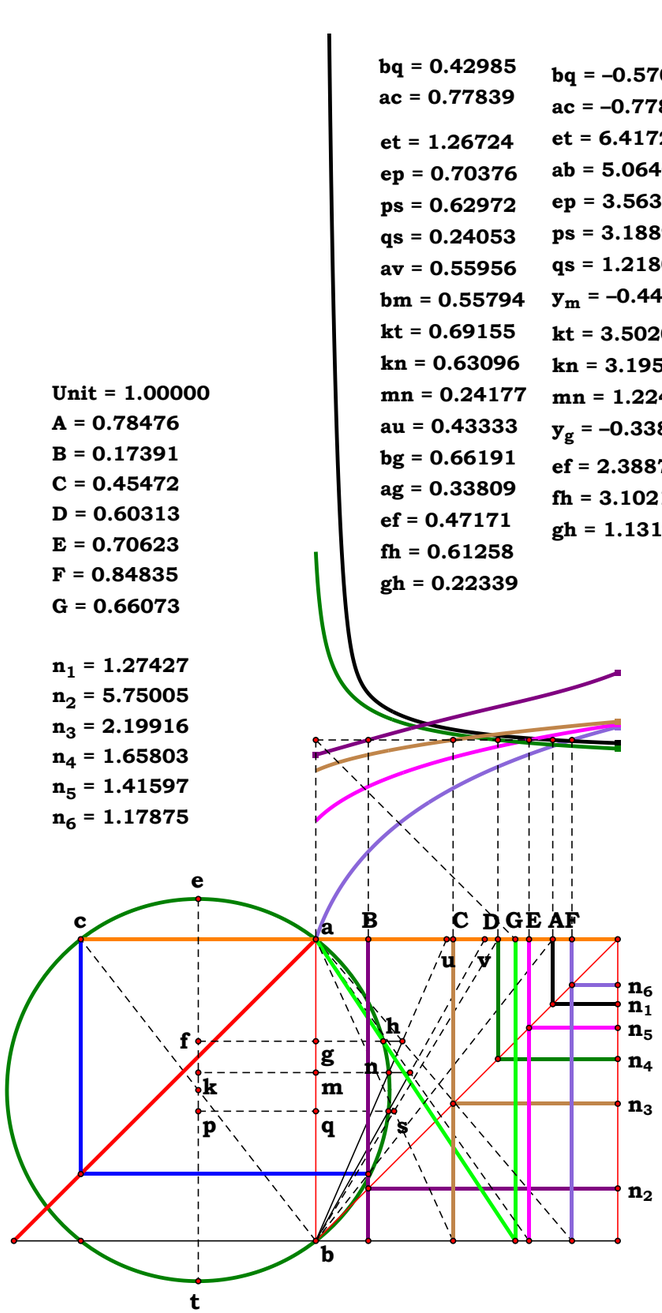
$ag - (1 - bg) = 0.00000$

$ef - \left(ag + \frac{et - 1}{2}\right) = 0.00000$

$fh - \sqrt{ef \cdot (et - ef)} = 0.00000$

$gh - \left(fh - \frac{ac}{2}\right) = 0.00000$

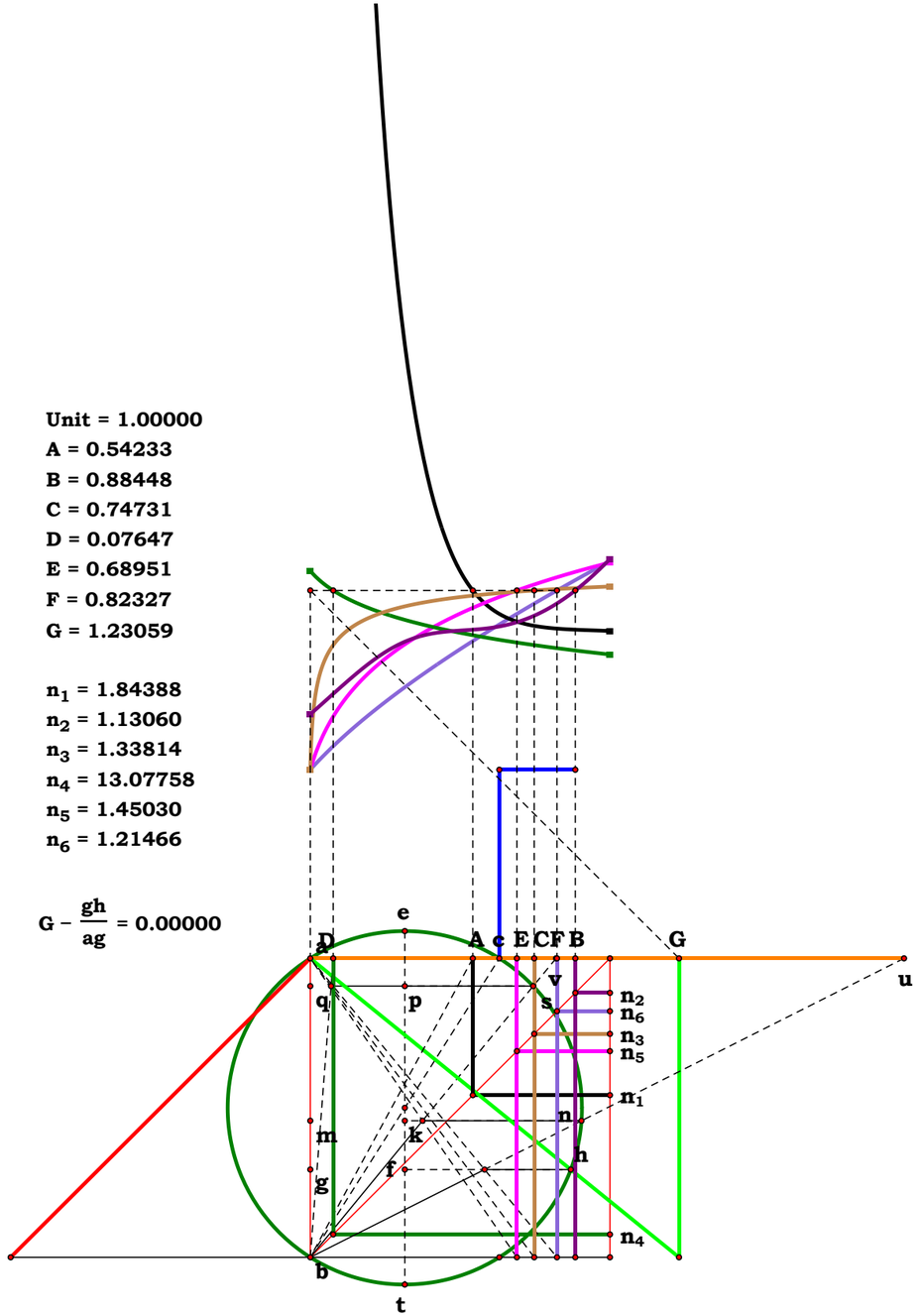
$G - \frac{gh}{ag} = 0.00000$



Unit = 1.00000
A = 0.54233
B = 0.88448
C = 0.74731
D = 0.07647
E = 0.68951
F = 0.82327
G = 1.23059

n_1 = 1.84388
n_2 = 1.13060
n_3 = 1.33814
n_4 = 13.07758
n_5 = 1.45030
n_6 = 1.21466

$G - \frac{gh}{ag} = 0.00000$



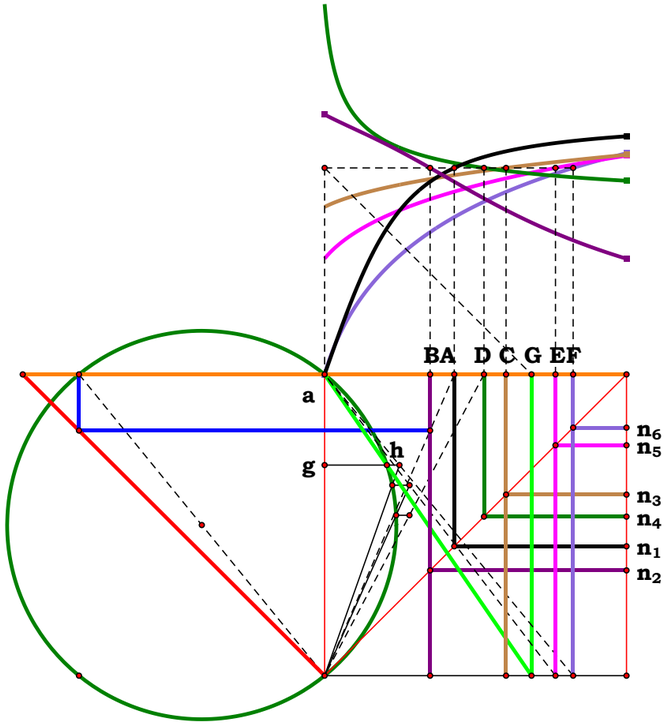
4RST3B2R4

Unit = 1.00000
A = 0.42948
B = 0.34946
C = 0.60101
D = 0.52789
E = 0.76475
F = 0.82327
G = 0.68533

n_1 = 2.32841
n_2 = 2.86152
n_3 = 1.66386
n_4 = 1.89434
n_5 = 1.30762
n_6 = 1.21466

ag = 1.52420 cm
gh = 1.04457 cm

$G - \frac{gh}{ag} = 0.00000$

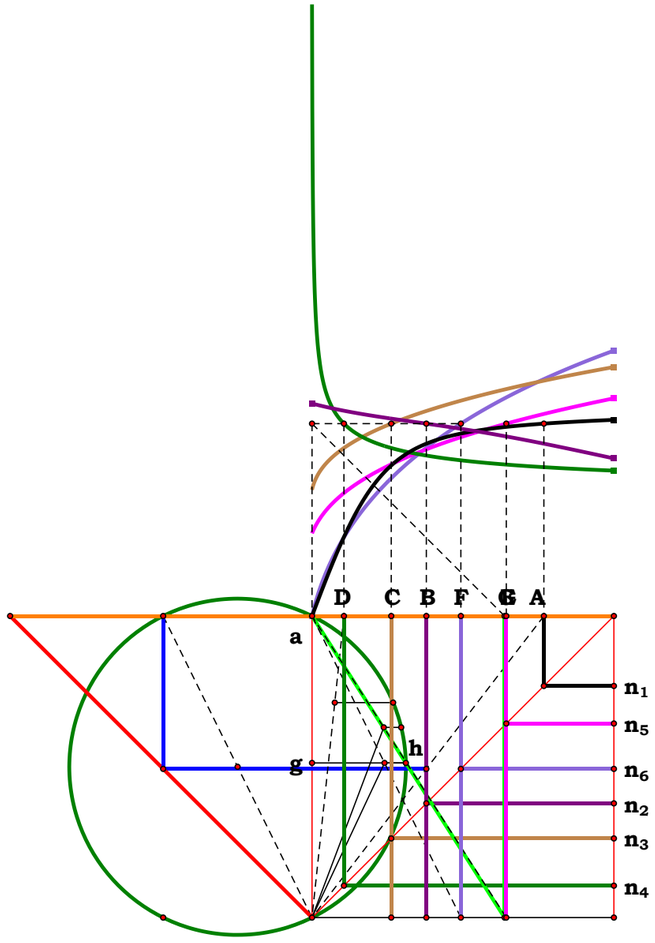


Unit = 1.00000
A = 0.76804
B = 0.37872
C = 0.26245
D = 0.10573
E = 0.64353
F = 0.49307
G = 0.63790

n_1 = 1.30201
n_2 = 2.64045
n_3 = 3.81030
n_4 = 9.45845
n_5 = 1.55392
n_6 = 2.02812

ag = 2.46719 cm
gh = 1.57382 cm

$G - \frac{gh}{ag} = 0.00000$



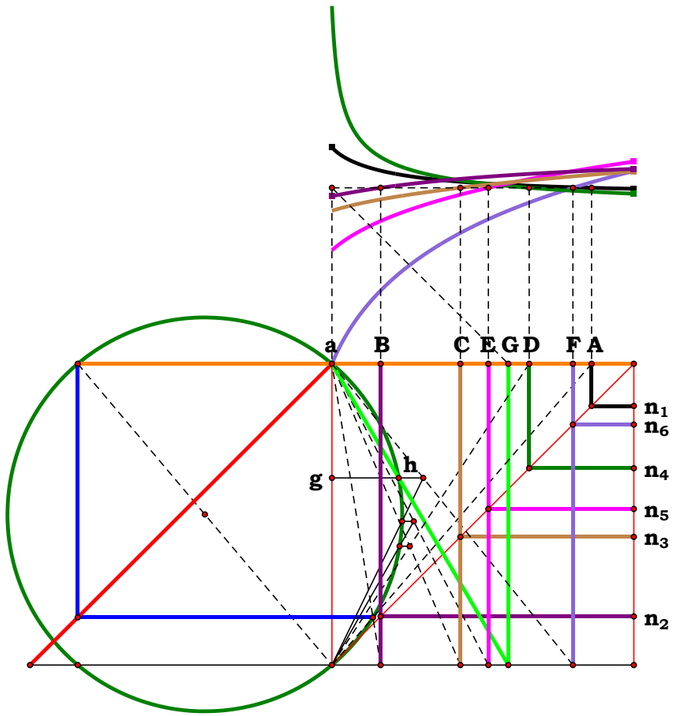
4RST3B3R4

Unit = 1.00000
A = 0.86000
B = 0.16137
C = 0.42546
D = 0.65328
E = 0.51814
F = 0.79820
G = 0.58416

n_1 = 1.16279
n_2 = 6.19686
n_3 = 2.35040
n_4 = 1.53073
n_5 = 1.92999
n_6 = 1.25283

ag = 1.91853 cm
gh = 1.12072 cm

$G - \frac{gh}{ag} = 0.00000$

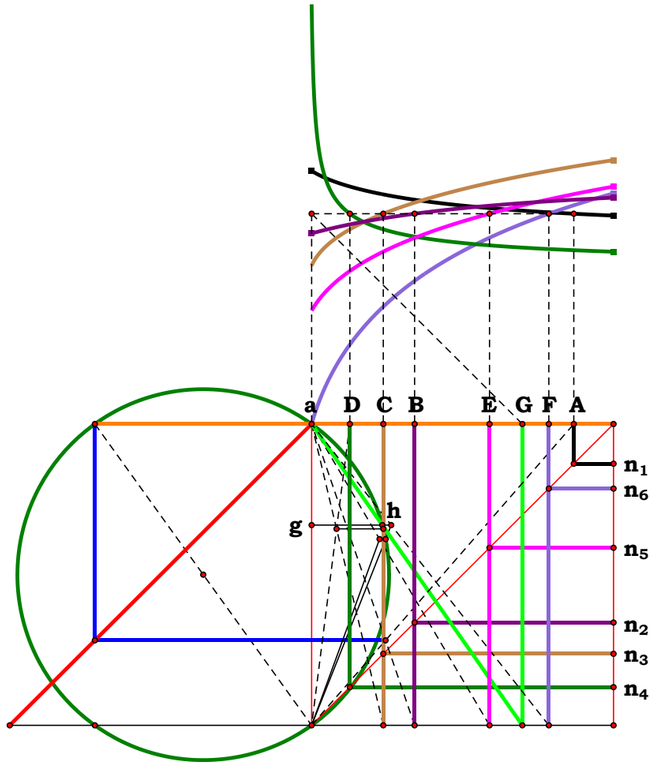


Unit = 1.00000
A = 0.86836
B = 0.34110
C = 0.23737
D = 0.12662
E = 0.58919
F = 0.78566
G = 0.69797

n_1 = 1.15160
n_2 = 2.93165
n_3 = 4.21288
n_4 = 7.89735
n_5 = 1.69723
n_6 = 1.27282

ag = 1.69873 cm
gh = 1.18567 cm

$G - \frac{gh}{ag} = 0.00000$



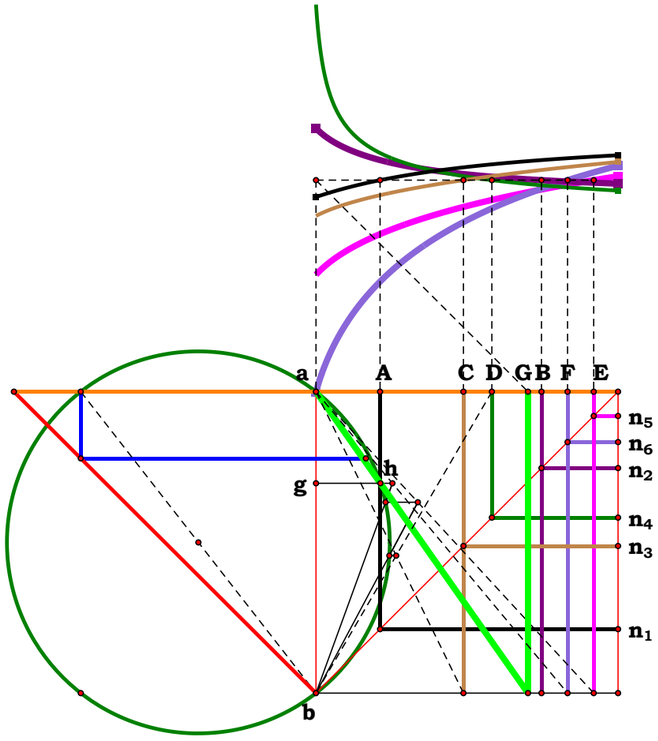
4RST3B4R4

Unit = 1.00000
A = 0.21213
B = 0.74655
C = 0.48816
D = 0.58223
E = 0.91940
F = 0.83281
G = 0.70178

n_1 = 4.71416
n_2 = 1.33950
n_3 = 2.04852
n_4 = 1.71755
n_5 = 1.08766
n_6 = 1.20076

gh = 1.07984 cm
ag = 1.53871 cm

$G - \frac{gh}{ag}$ = 0.00000

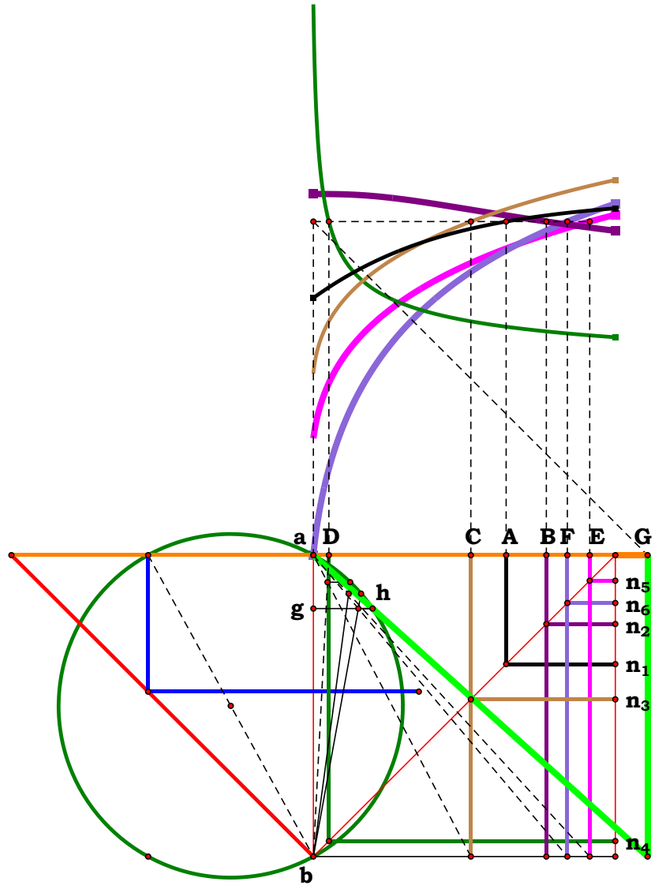


Unit = 1.00000
A = 0.63847
B = 0.77163
C = 0.52160
D = 0.05139
E = 0.91522
F = 0.84117
G = 1.10694

n_1 = 1.56624
n_2 = 1.29596
n_3 = 1.91719
n_4 = 19.45990
n_5 = 1.09263
n_6 = 1.18883

gh = 0.99315 cm
ag = 0.89720 cm

$G - \frac{gh}{ag}$ = 0.00000



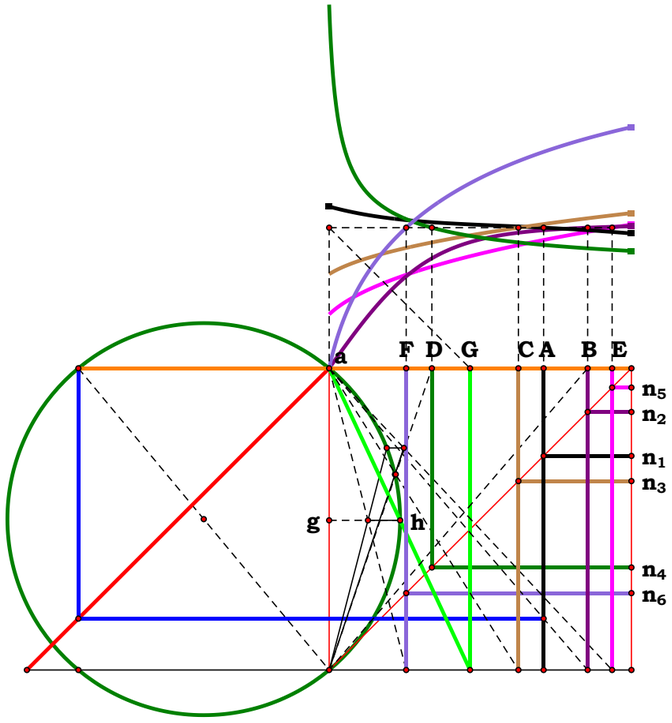
4RST3B5R4

Unit = 1.00000
A = 0.70953
B = 0.85522
C = 0.62609
D = 0.33980
E = 0.93612
F = 0.25482
G = 0.46603

n_1 = 1.40939
n_2 = 1.16928
n_3 = 1.59721
n_4 = 2.94294
n_5 = 1.06824
n_6 = 3.92438

ag = 2.55188 cm
gh = 1.18924 cm

$G - \frac{gh}{ag} = 0.00000$

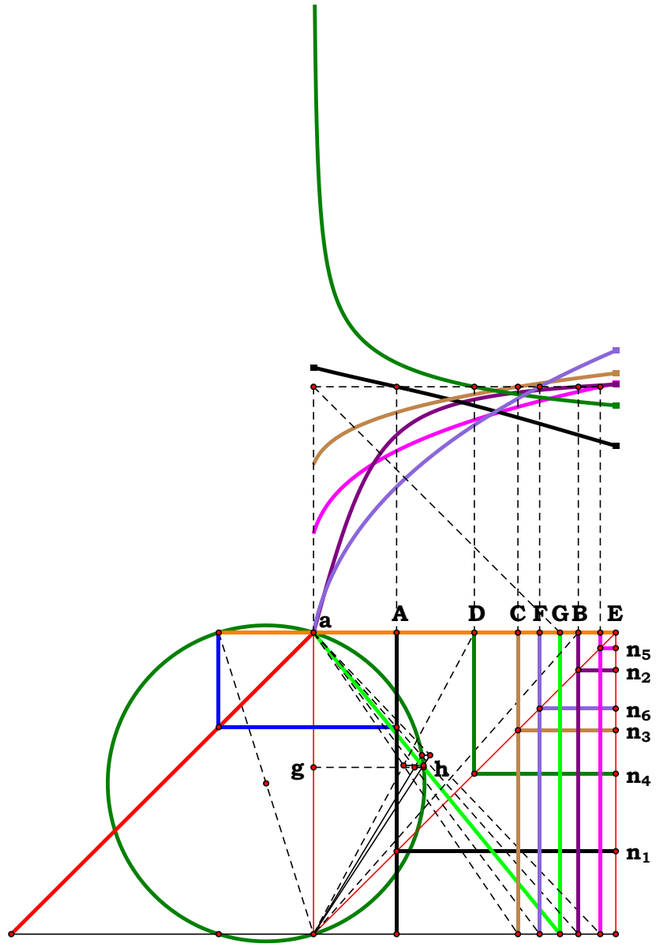


Unit = 1.00000
A = 0.27482
B = 0.87612
C = 0.67625
D = 0.53207
E = 0.94866
F = 0.74804
G = 0.81545

n_1 = 3.63869
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.87946
n_5 = 1.05412
n_6 = 1.33683

ag = 2.26353 cm
gh = 1.84579 cm

$G - \frac{gh}{ag} = 0.00000$

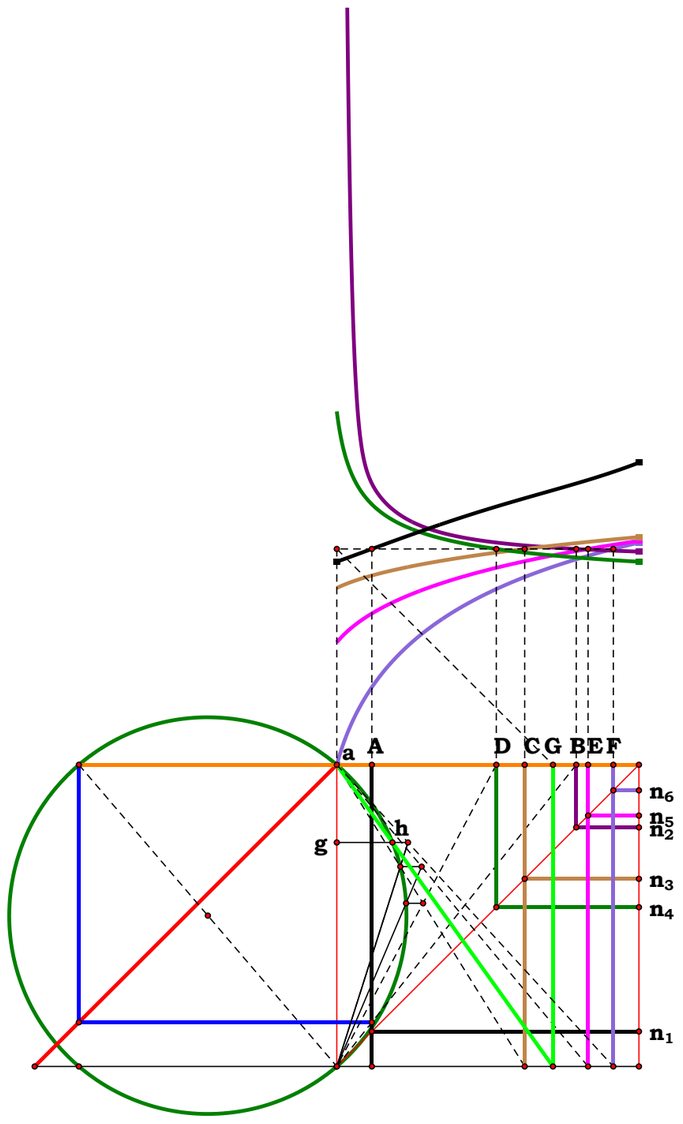


4RST3B6R4

Unit = 1.00000
A = 0.11599
B = 0.79253
C = 0.62191
D = 0.52789
E = 0.83162
F = 0.91523
G = 0.71543

n_1 = 8.62137
n_2 = 1.26179
n_3 = 1.60794
n_4 = 1.89434
n_5 = 1.20247
n_6 = 1.09262

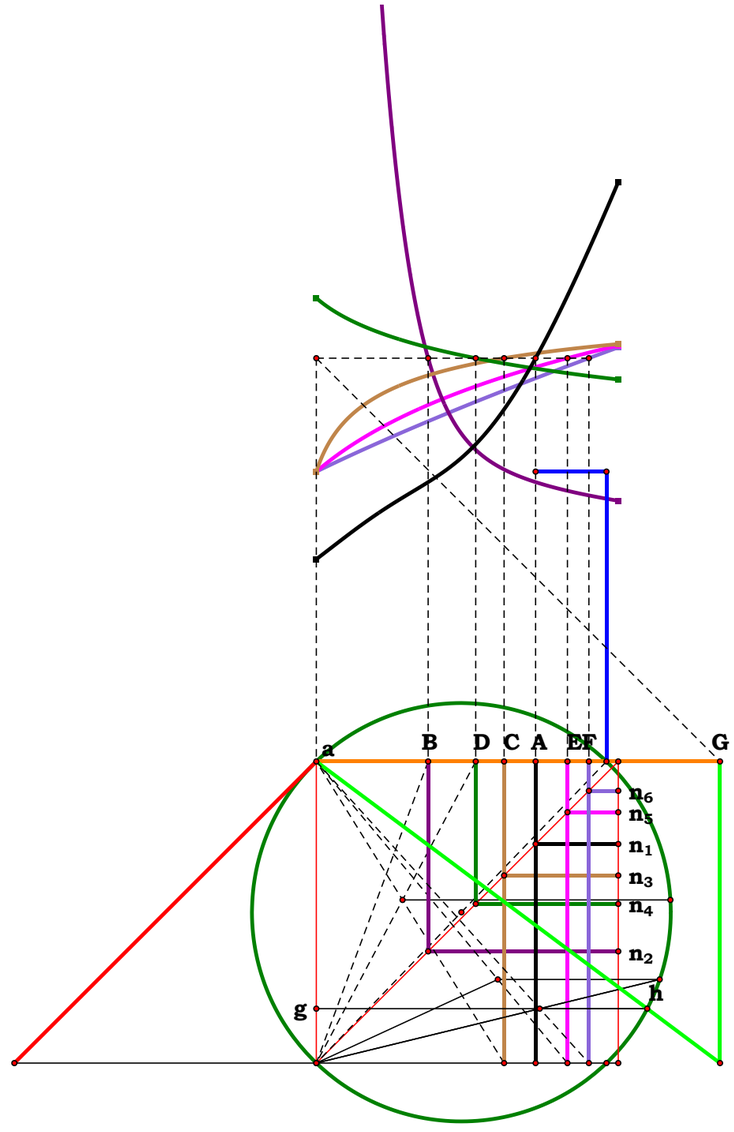
ag = 1.30392 cm
gh = 0.93286 cm
$G - \frac{gh}{ag} = 0.00000$



Unit = 1.00000
A = 0.72625
B = 0.37036
C = 0.62191
D = 0.52789
E = 0.83162
F = 0.90269
G = 1.33699

n_1 = 1.37694
n_2 = 2.70005
n_3 = 1.60794
n_4 = 1.89434
n_5 = 1.20247
n_6 = 1.10780

ag = 4.15053 cm
gh = 5.54923 cm
$G - \frac{gh}{ag} = 0.00000$



4RST3R5.docx

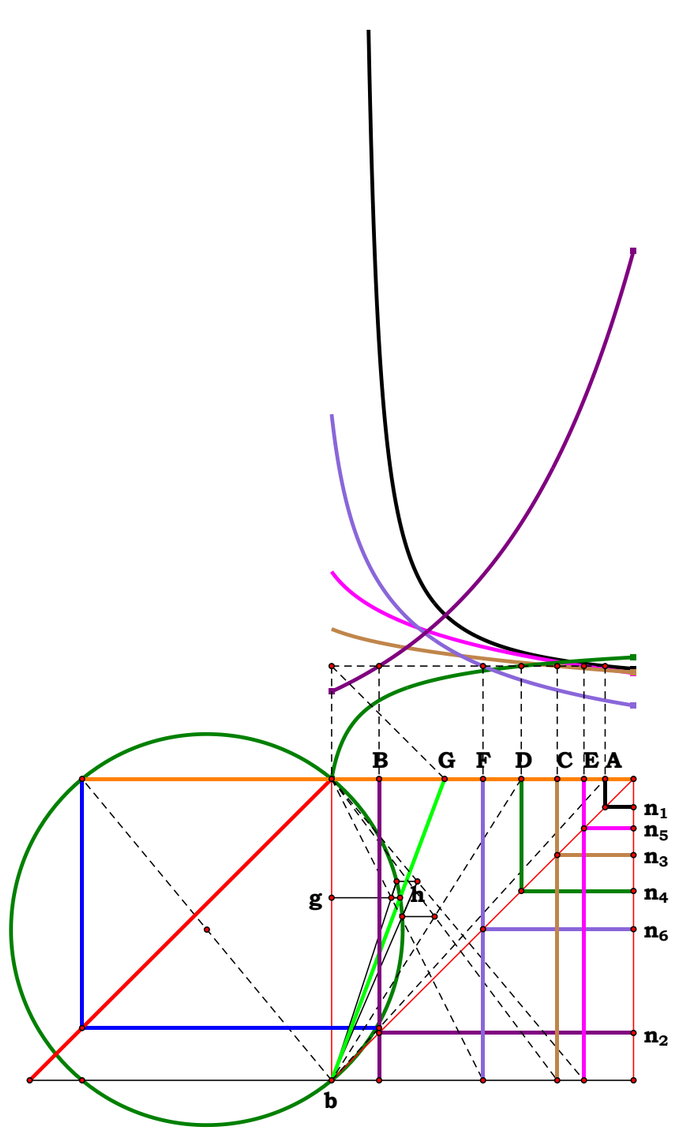
4RST3B1R5

Unit = 1.00000
A = 0.90598
B = 0.15719
C = 0.74731
D = 0.62820
E = 0.83580
F = 0.50143
G = 0.37434

n_1 = 1.10378
n_2 = 6.36164
n_3 = 1.33814
n_4 = 1.59184
n_5 = 1.19645
n_6 = 1.99431

bg = 3.06742 cm
gh = 1.14825 cm

$G - \frac{gh}{bg}$ = 0.00000

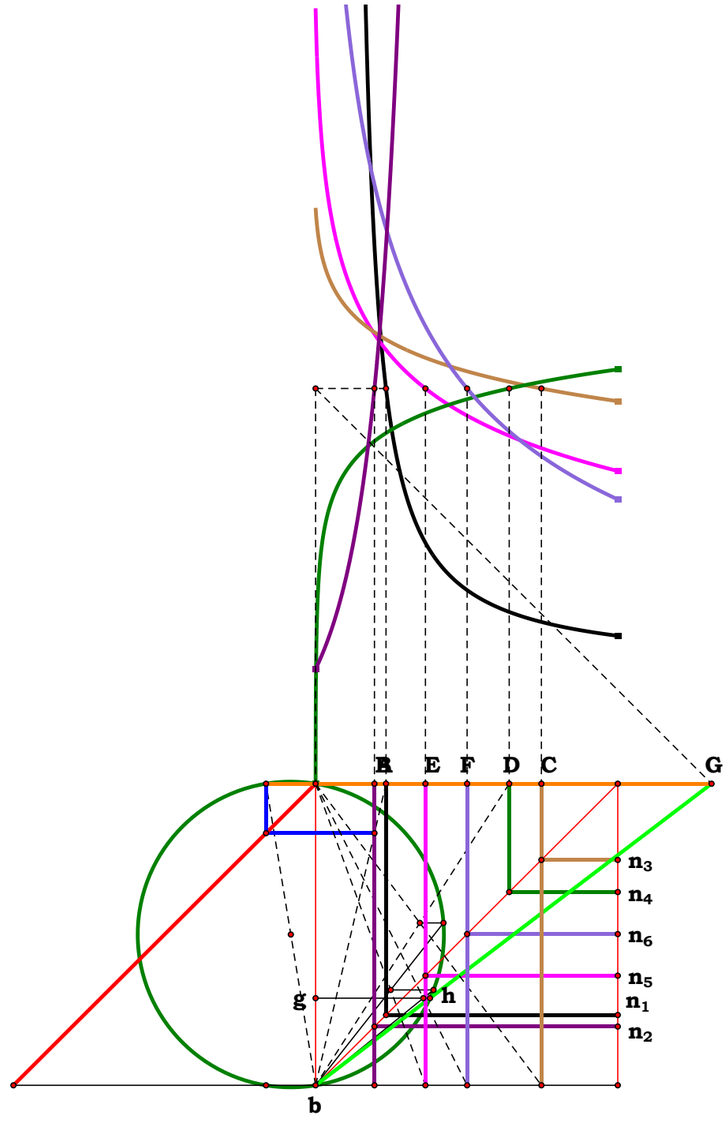


Unit = 1.00000
A = 0.23303
B = 0.19481
C = 0.74731
D = 0.64074
E = 0.36348
F = 0.50143
G = 1.31040

n_1 = 4.29136
n_2 = 5.13319
n_3 = 1.33814
n_4 = 1.56069
n_5 = 2.75116
n_6 = 1.99431

bg = 1.46320 cm
gh = 1.91738 cm

$G - \frac{gh}{bg}$ = 0.00000



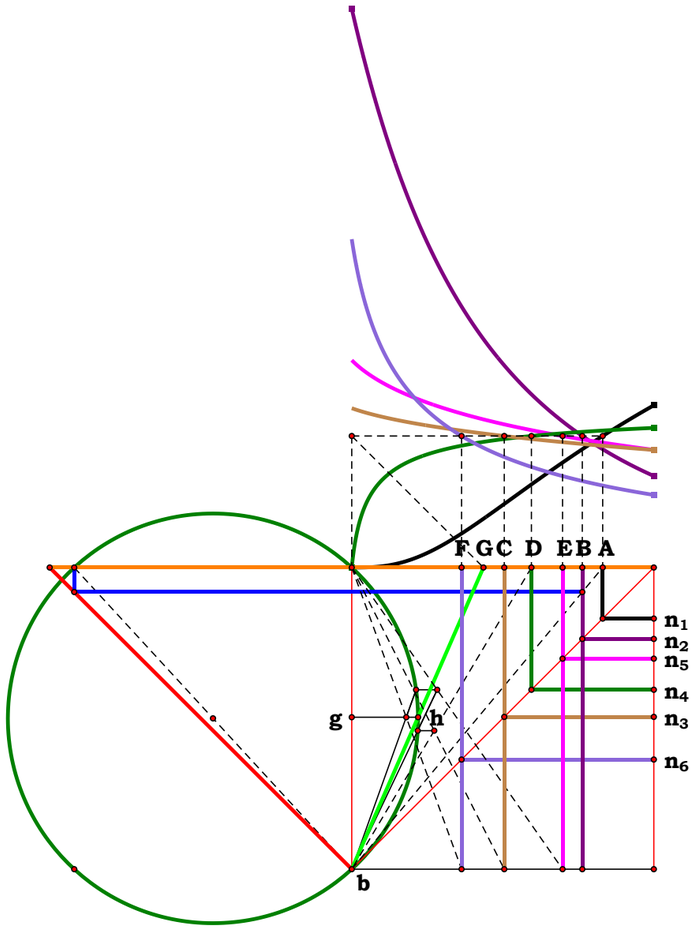
4RST3B2R5

Unit = 1.00000
A = 0.83074
B = 0.76327
C = 0.50488
D = 0.59477
E = 0.69787
F = 0.36349
G = 0.43596

n_1 = 1.20374
n_2 = 1.31016
n_3 = 1.98068
n_4 = 1.68133
n_5 = 1.43293
n_6 = 2.75109

bg = 2.55082 cm
gh = 1.11205 cm

$G - \frac{gh}{bg}$ = 0.00000

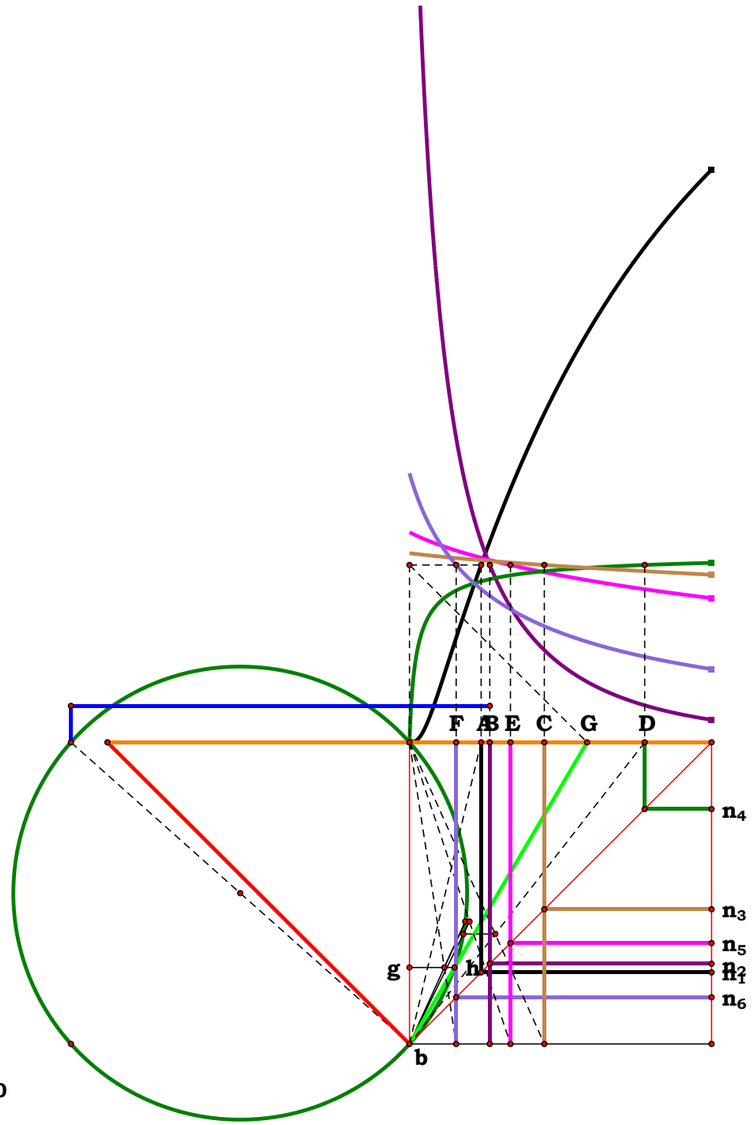


Unit = 1.00000
A = 0.23721
B = 0.26587
C = 0.44636
D = 0.77868
E = 0.33422
F = 0.15450
G = 0.58791

n_1 = 4.21575
n_2 = 3.76127
n_3 = 2.24035
n_4 = 1.28423
n_5 = 2.99200
n_6 = 6.47245

bg = 1.28346 cm
gh = 0.75456 cm

$G - \frac{gh}{bg}$ = 0.00000



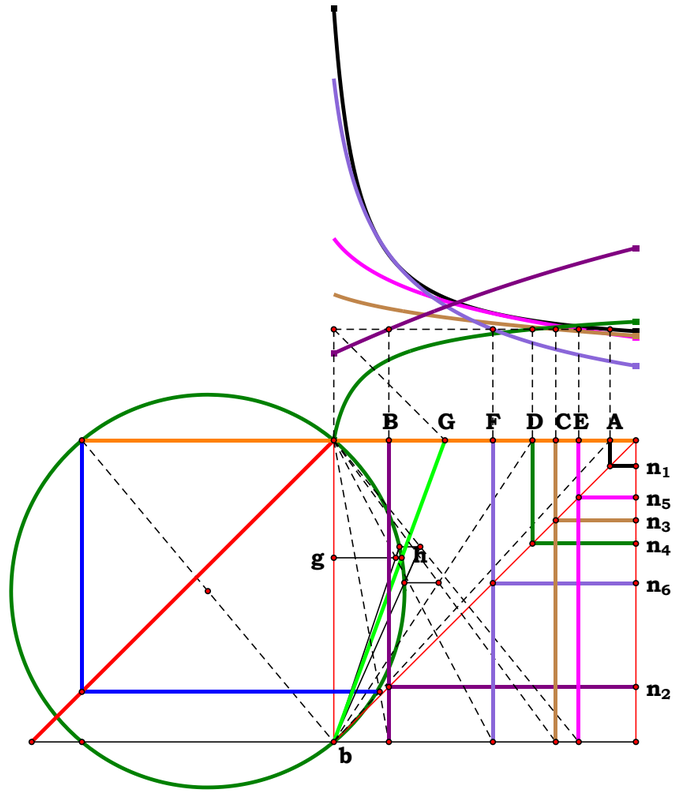
4RST3B3R5

Unit = 1.00000
A = 0.91434
B = 0.18227
C = 0.73477
D = 0.65746
E = 0.81073
F = 0.52651
G = 0.36799

n_1 = 1.09369
n_2 = 5.48633
n_3 = 1.36098
n_4 = 1.52100
n_5 = 1.23346
n_6 = 1.89931

bg = 3.09160 cm
gh = 1.13767 cm

$G - \frac{gh}{bg}$ = 0.00000

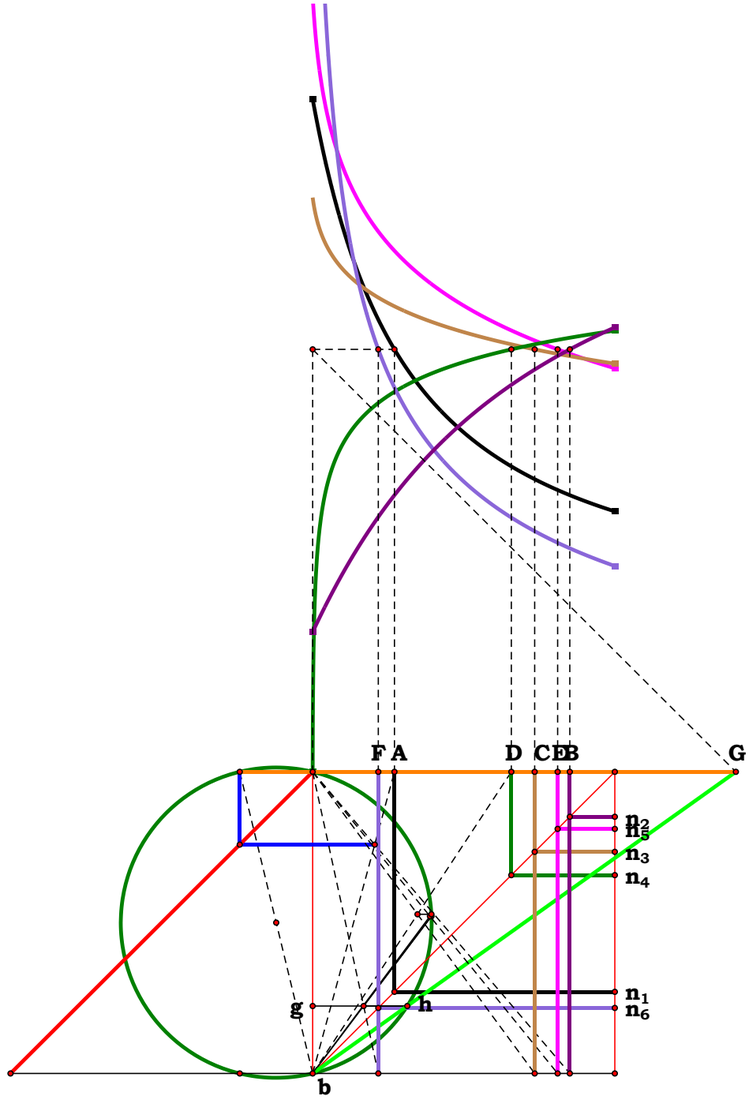


Unit = 1.00000
A = 0.27064
B = 0.85104
C = 0.73477
D = 0.65746
E = 0.81073
F = 0.21720
G = 1.40061

n_1 = 3.69488
n_2 = 1.17503
n_3 = 1.36098
n_4 = 1.52100
n_5 = 1.23346
n_6 = 4.60408

bg = 1.13199 cm
gh = 1.58549 cm

$G - \frac{gh}{bg}$ = 0.00000

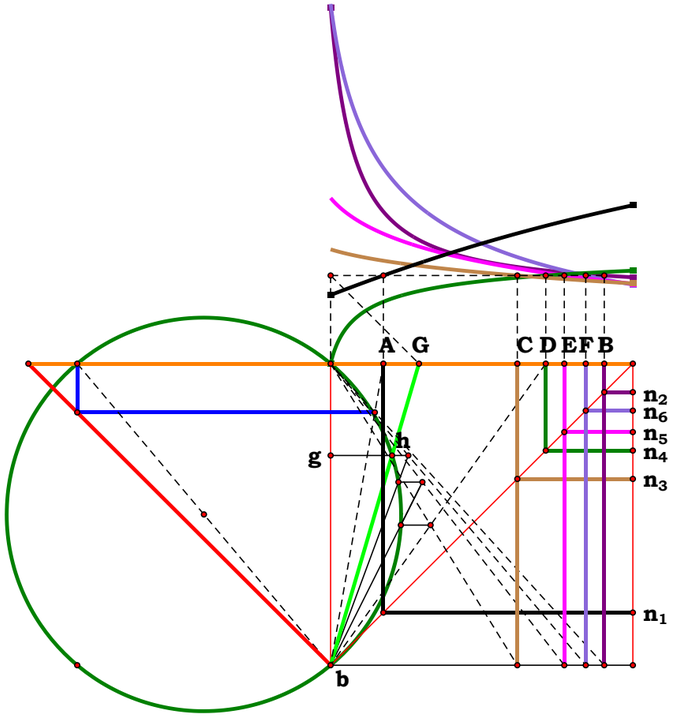


4RST3B4R5

Unit = 1.00000
A = 0.17451
B = 0.90538
C = 0.61773
D = 0.71180
E = 0.77311
F = 0.84417
G = 0.29228

n_1 = 5.73038
n_2 = 1.10451
n_3 = 1.61882
n_4 = 1.40489
n_5 = 1.29348
n_6 = 1.18459

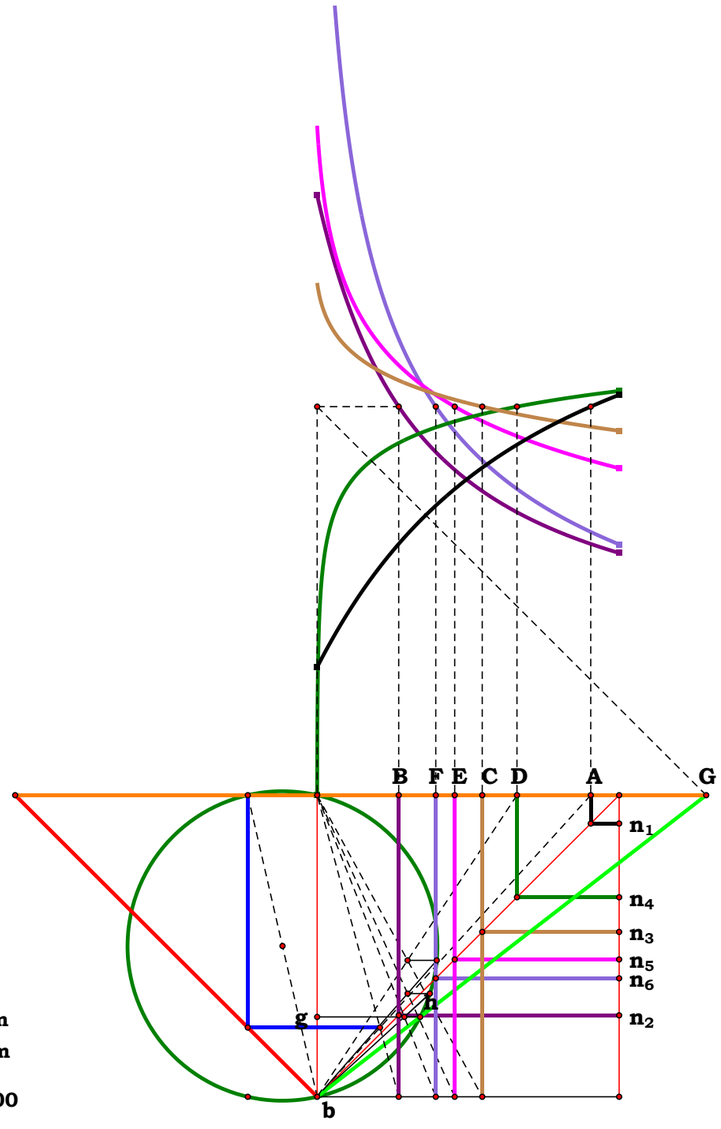
bg = 3.52217 cm
gh = 1.02947 cm
$G - \frac{gh}{bg} = 0.00000$



Unit = 1.00000
A = 0.90598
B = 0.27005
C = 0.54667
D = 0.66164
E = 0.45544
F = 0.39275
G = 1.28837

n_1 = 1.10378
n_2 = 3.70305
n_3 = 1.82924
n_4 = 1.51139
n_5 = 2.19568
n_6 = 2.54614

bg = 1.34060 cm
gh = 1.72718 cm
$G - \frac{gh}{bg} = 0.00000$

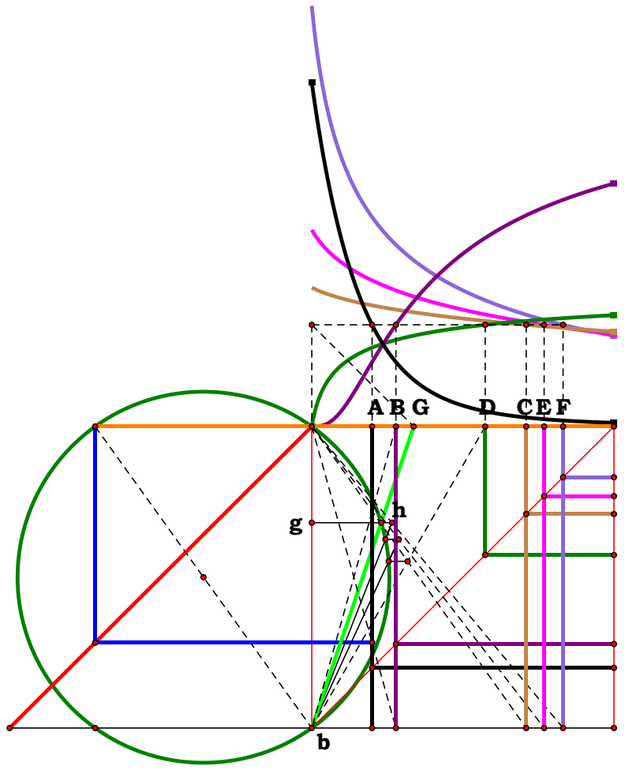


4RST3B5R5

Unit = 1.00000
A = 0.19959
B = 0.27841
C = 0.70969
D = 0.57387
E = 0.76893
F = 0.83163
G = 0.33716

n_1 = 5.01033
n_2 = 3.59186
n_3 = 1.40907
n_4 = 1.74257
n_5 = 1.30051
n_6 = 1.20245

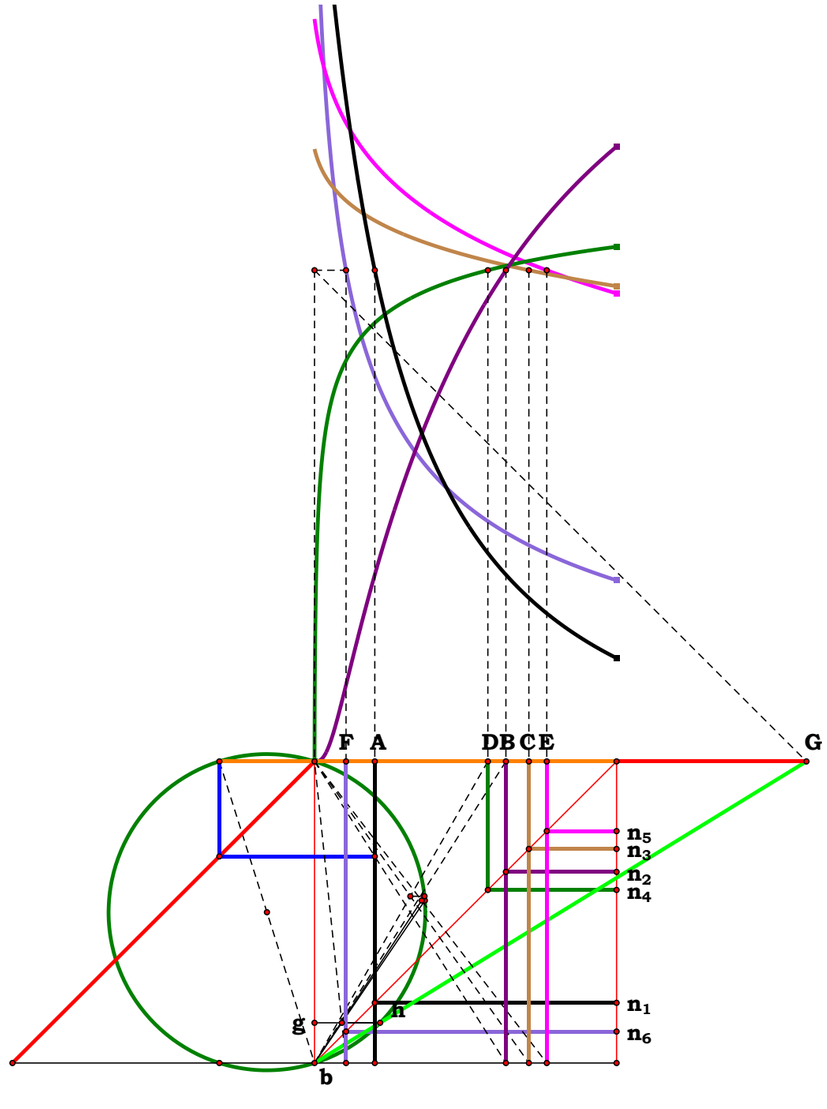
bg = 3.44802 cm
gh = 1.16254 cm
$G - \frac{gh}{bg}$ = 0.00000



Unit = 1.00000
A = 0.19959
B = 0.63369
C = 0.70969
D = 0.57387
E = 0.76893
F = 0.10434
G = 1.62861

n_1 = 5.01033
n_2 = 1.57805
n_3 = 1.40907
n_4 = 1.74257
n_5 = 1.30051
n_6 = 9.58377

bg = 0.67530 cm
gh = 1.09980 cm
$G - \frac{gh}{bg}$ = 0.00000



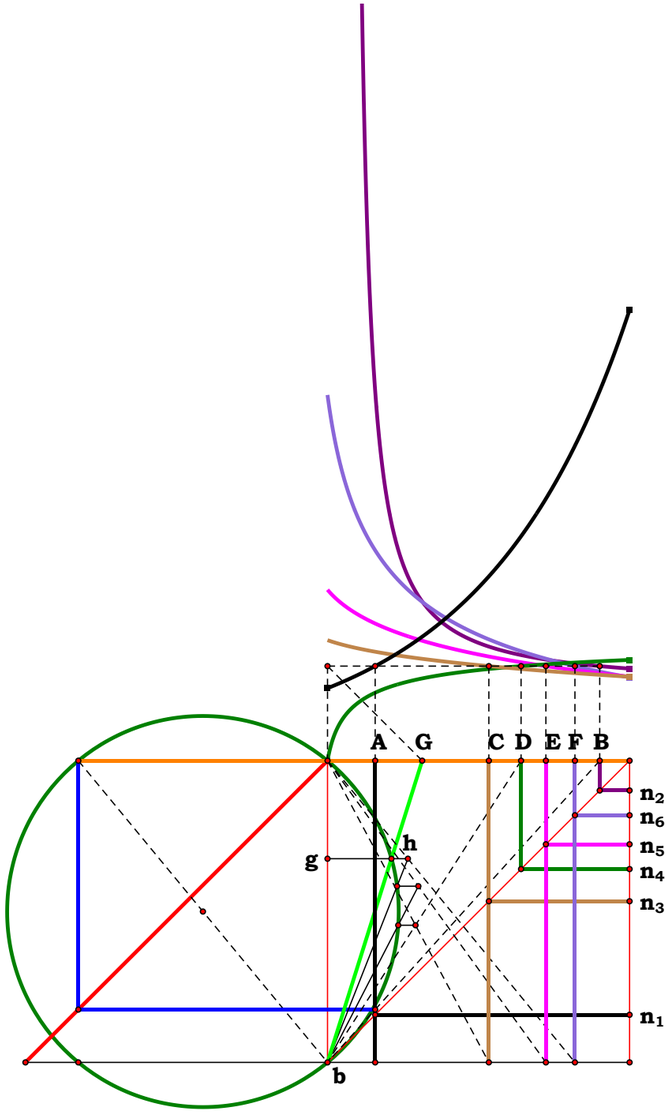
4RST3B6R5

Unit = 1.00000
A = 0.15779
B = 0.90120
C = 0.53414
D = 0.64074
E = 0.72295
F = 0.81909
G = 0.31348

n_1 = 6.33757
n_2 = 1.10963
n_3 = 1.87218
n_4 = 1.56069
n_5 = 1.38322
n_6 = 1.22086

bg = 3.41856 cm
gh = 1.07164 cm

$G - \frac{gh}{bg} = 0.00000$

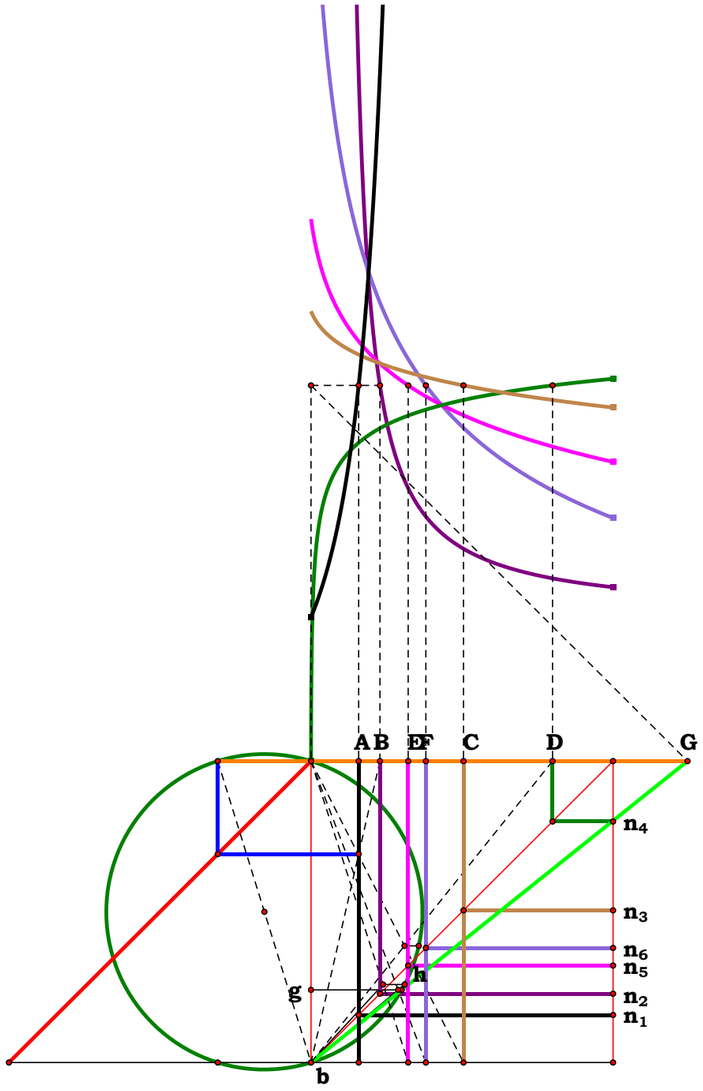


Unit = 1.00000
A = 0.15779
B = 0.22825
C = 0.50488
D = 0.79958
E = 0.32169
F = 0.38021
G = 1.24645

n_1 = 6.33757
n_2 = 4.38117
n_3 = 1.98068
n_4 = 1.25066
n_5 = 3.10863
n_6 = 2.63011

bg = 1.22001 cm
gh = 1.52069 cm

$G - \frac{gh}{bg} = 0.00000$



4RST3R6.docx

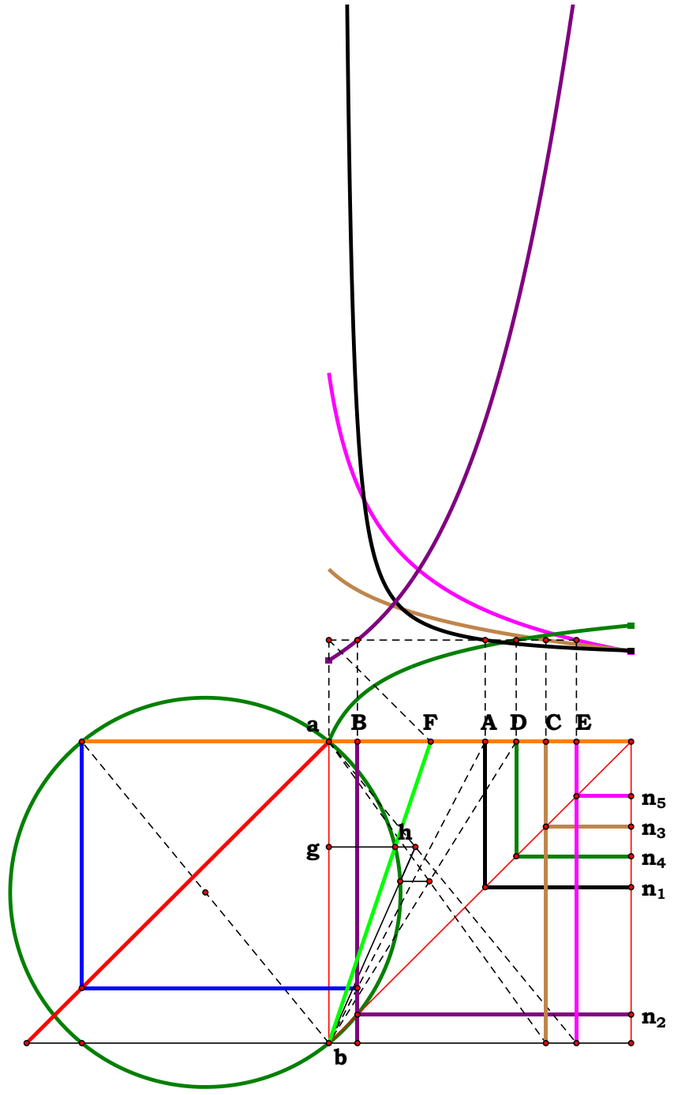
4RST3B1R6

Unit = 1.00000
A = 0.51725
B = 0.09449
C = 0.71805
D = 0.61984
E = 0.81909
G = 0.33703

n_1 = 1.93328
n_2 = 10.58259
n_3 = 1.39266
n_4 = 1.61331
n_5 = 1.22087

bg = 3.29479 cm
gh = 1.11046 cm

$G - \frac{gh}{bg} = 0.00000$

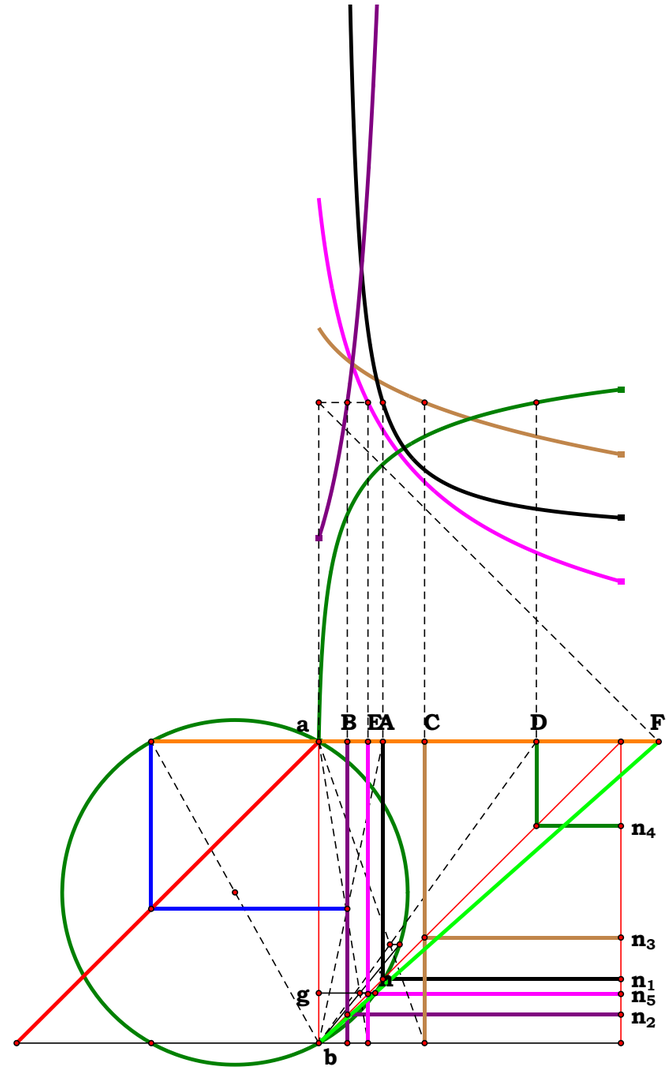


Unit = 1.00000
A = 0.21213
B = 0.09449
C = 0.35022
D = 0.72016
E = 0.16285
G = 1.12508

n_1 = 4.71416
n_2 = 10.58259
n_3 = 2.85533
n_4 = 1.38858
n_5 = 6.14056

bg = 0.84057 cm
gh = 0.94571 cm

$G - \frac{gh}{bg} = 0.00000$



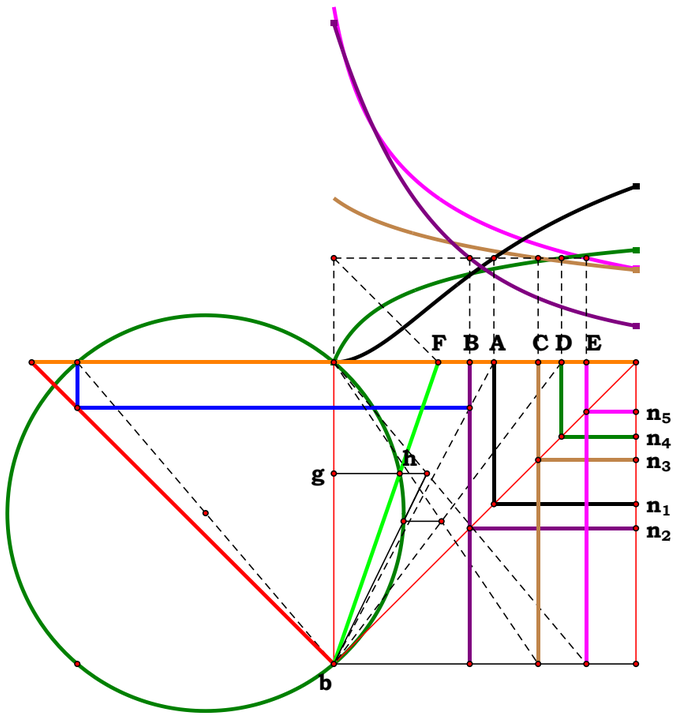
4RST3B2R6

Unit = 1.00000
A = 0.52979
B = 0.44978
C = 0.67625
D = 0.75360
E = 0.83580
F = 0.34550

n_1 = 1.88753
n_2 = 2.22331
n_3 = 1.47874
n_4 = 1.32696
n_5 = 1.19645

bg = 3.19702 cm
gh = 1.10456 cm

$F - \frac{gh}{bg} = 0.00000$

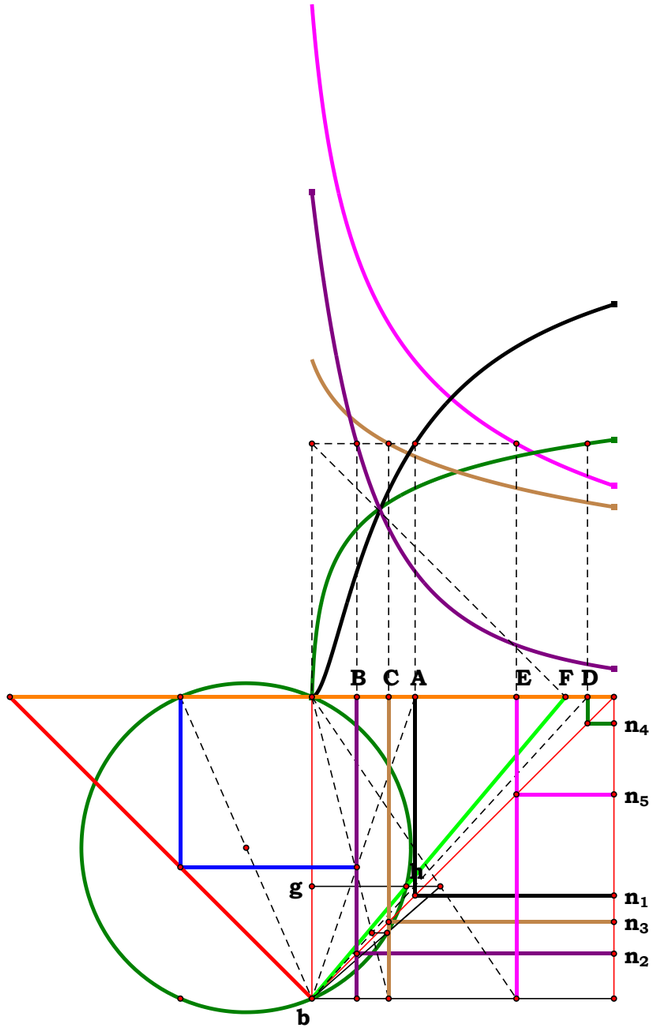


Unit = 1.00000
A = 0.34170
B = 0.14883
C = 0.25409
D = 0.91243
E = 0.67697
F = 0.83963

n_1 = 2.92653
n_2 = 6.71896
n_3 = 3.93566
n_4 = 1.09597
n_5 = 1.47717

bg = 1.88390 cm
gh = 1.58179 cm

$F - \frac{gh}{bg} = 0.00000$

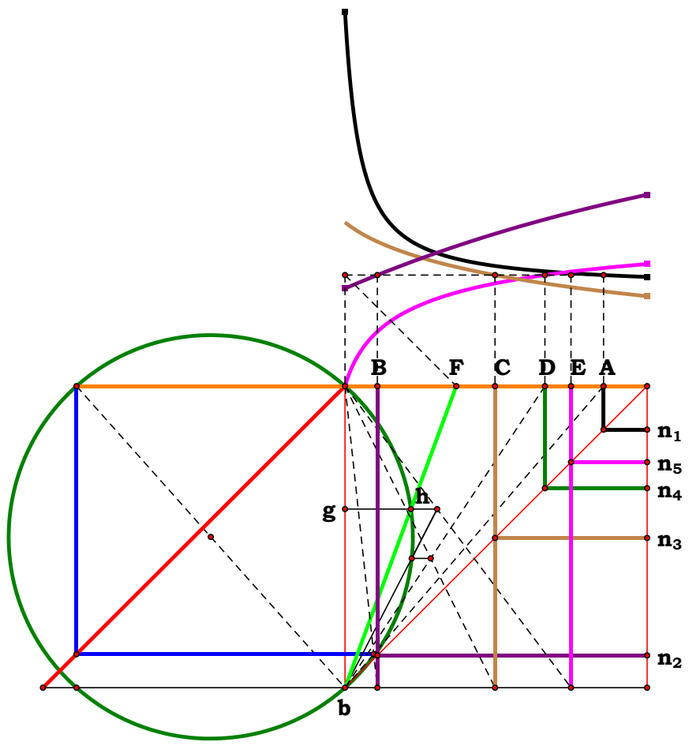


4RST3B3R6

Unit = 1.00000
A = 0.85582
B = 0.10703
C = 0.49652
D = 0.66164
E = 0.74803
F = 0.36829

n_1 = 1.16847
n_2 = 9.34280
n_3 = 2.01403
n_4 = 1.51139
n_5 = 1.33685

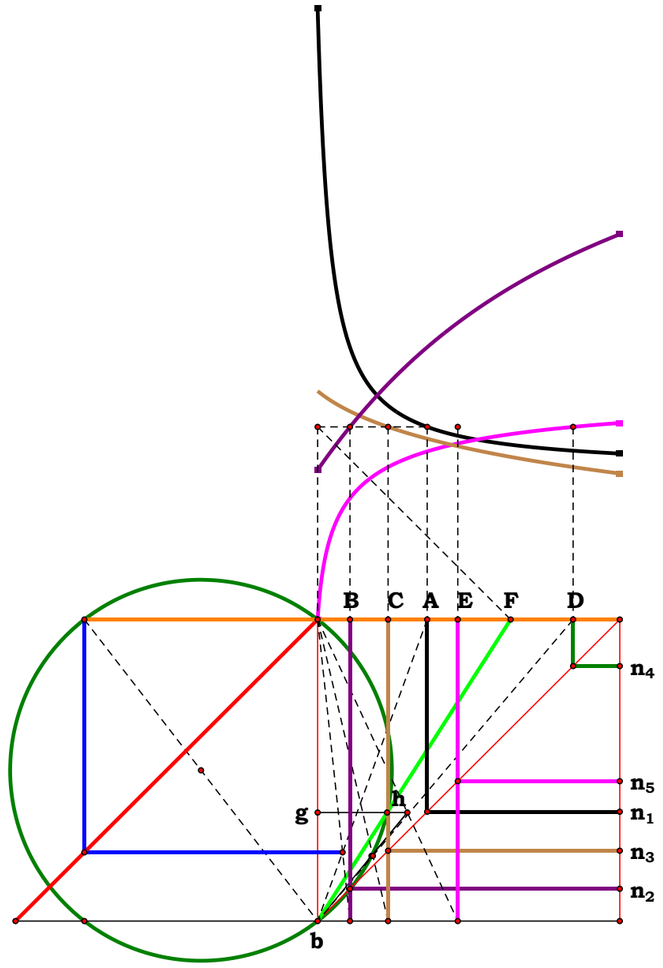
bg = 2.99945 cm
gh = 1.10467 cm
$F - \frac{gh}{bg}$ = 0.00000



Unit = 1.00000
A = 0.36260
B = 0.10703
C = 0.23319
D = 0.84556
E = 0.46380
F = 0.63878

n_1 = 2.75785
n_2 = 9.34280
n_3 = 4.28839
n_4 = 1.18265
n_5 = 2.15610

bg = 1.82271 cm
gh = 1.16431 cm
$F - \frac{gh}{bg}$ = 0.00000



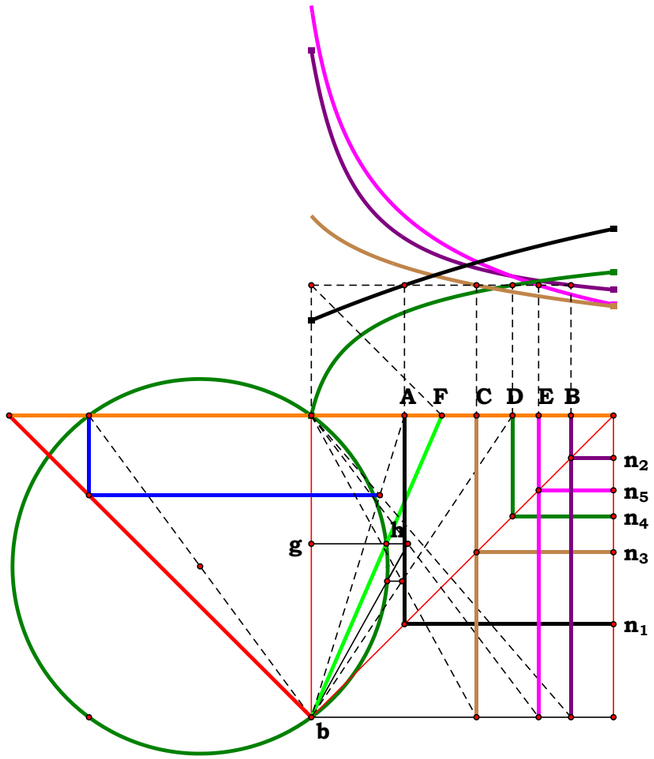
4RST3B4R6

Unit = 1.00000
A = 0.30826
B = 0.85940
C = 0.54667
D = 0.66582
E = 0.75221
F = 0.43198

n_1 = 3.24398
n_2 = 1.16360
n_3 = 1.82924
n_4 = 1.50190
n_5 = 1.32942

bg = 2.91079 cm
gh = 1.25740 cm

$F - \frac{gh}{bg} = 0.00000$

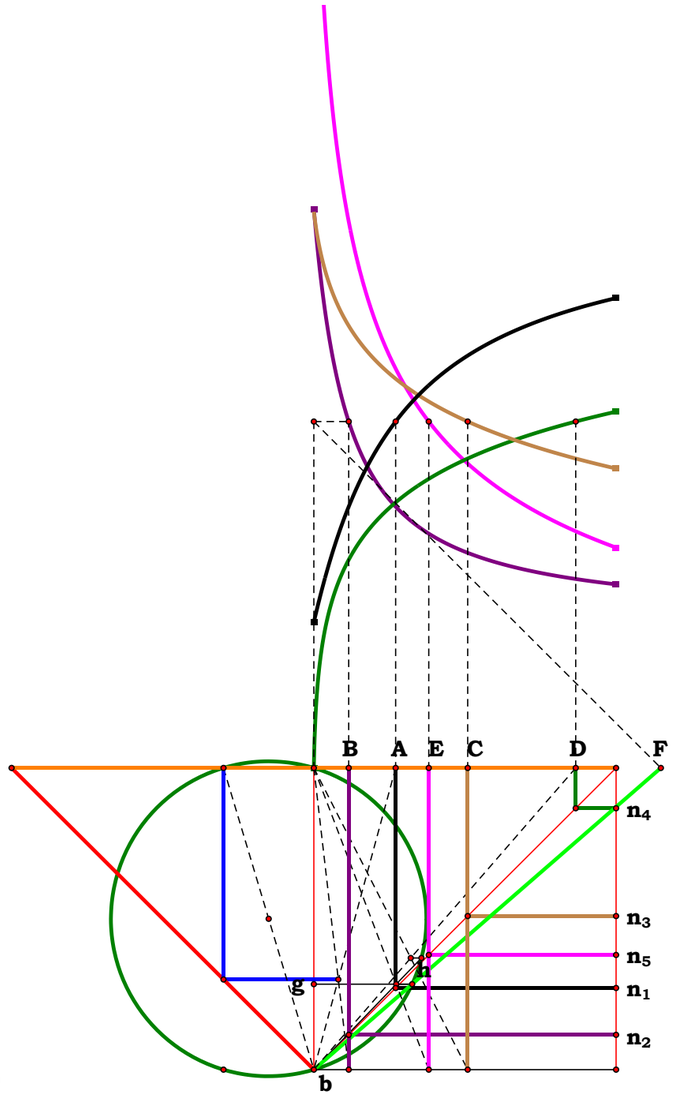


Unit = 1.00000
A = 0.27064
B = 0.11539
C = 0.50906
D = 0.86645
E = 0.38020
F = 1.14820

n_1 = 3.69488
n_2 = 8.66596
n_3 = 1.96442
n_4 = 1.15413
n_5 = 2.63018

bg = 1.43461 cm
gh = 1.64722 cm

$F - \frac{gh}{bg} = 0.00000$



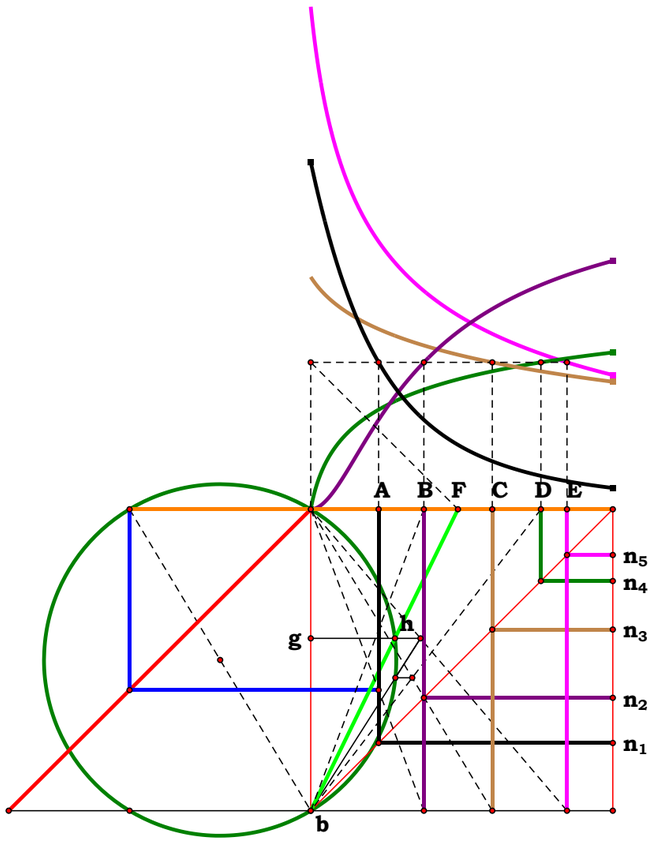
4RST3B5R6

Unit = 1.00000
A = 0.22467
B = 0.37454
C = 0.60101
D = 0.76196
E = 0.84834
F = 0.48740

n_1 = 4.45104
n_2 = 2.66992
n_3 = 1.66386
n_4 = 1.31241
n_5 = 1.17877

bg = 2.89560 cm
gh = 1.41132 cm

$F - \frac{gh}{bg} = 0.00000$

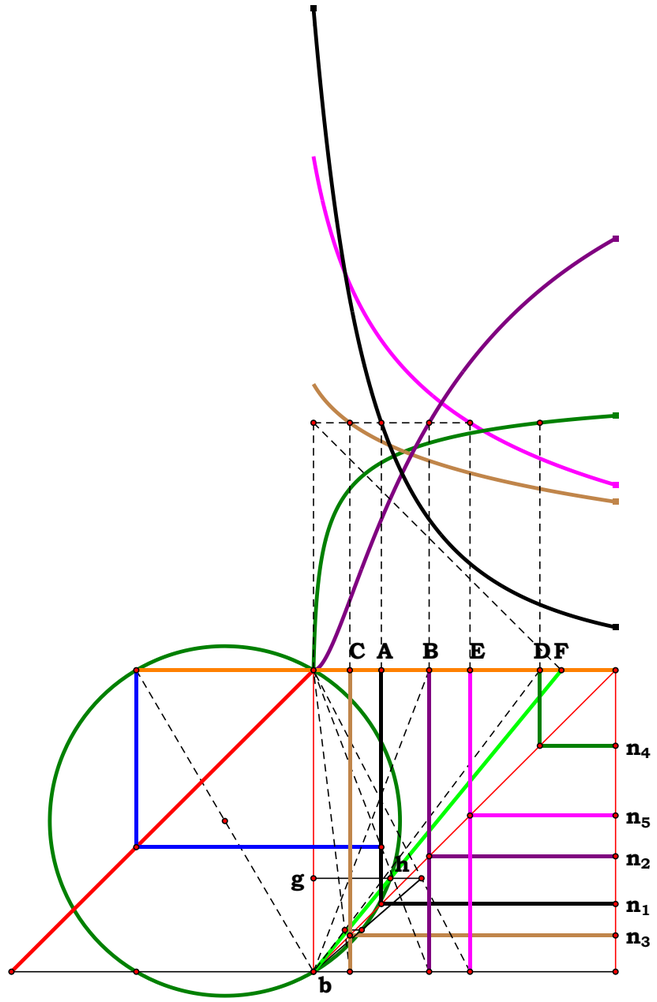


Unit = 1.00000
A = 0.22467
B = 0.38290
C = 0.12033
D = 0.74942
E = 0.51814
F = 0.82069

n_1 = 4.45104
n_2 = 2.61163
n_3 = 8.31034
n_4 = 1.33437
n_5 = 1.92999

bg = 1.56885 cm
gh = 1.28753 cm

$F - \frac{gh}{bg} = 0.00000$



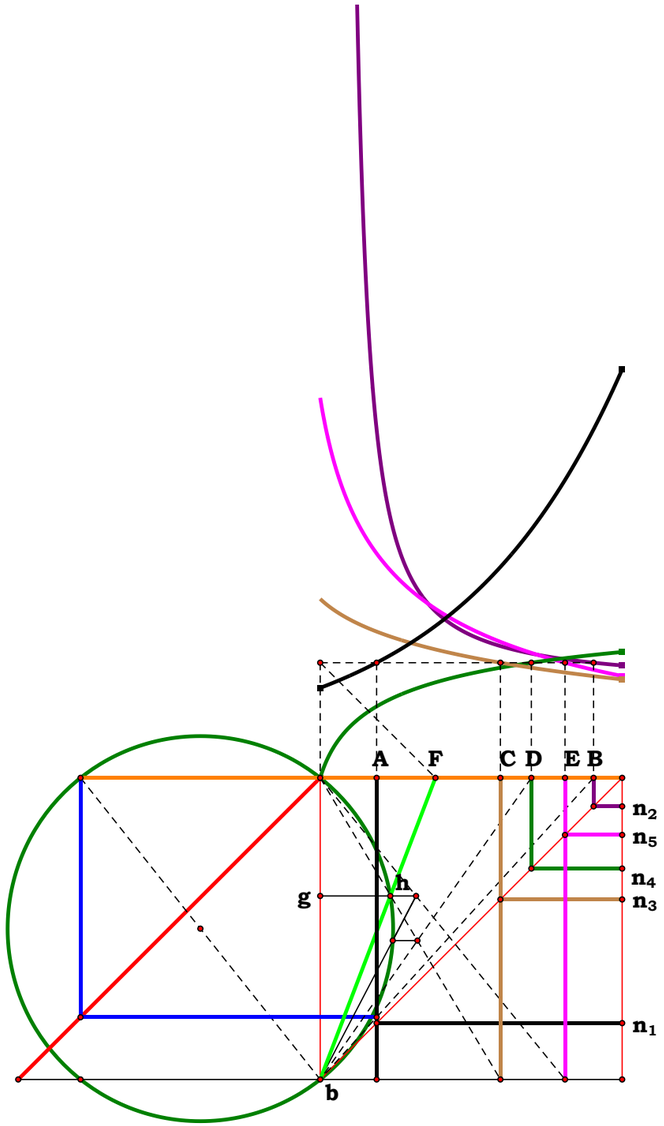
4RST3B6R6

Unit = 1.00000
A = 0.18681
B = 0.90538
C = 0.59683
D = 0.69926
E = 0.81073
F = 0.38170

n_1 = 5.35315
n_2 = 1.10451
n_3 = 1.67551
n_4 = 1.43008
n_5 = 1.23346

bg = 3.08101 cm
gh = 1.17602 cm

$F - \frac{gh}{bg} = 0.00000$

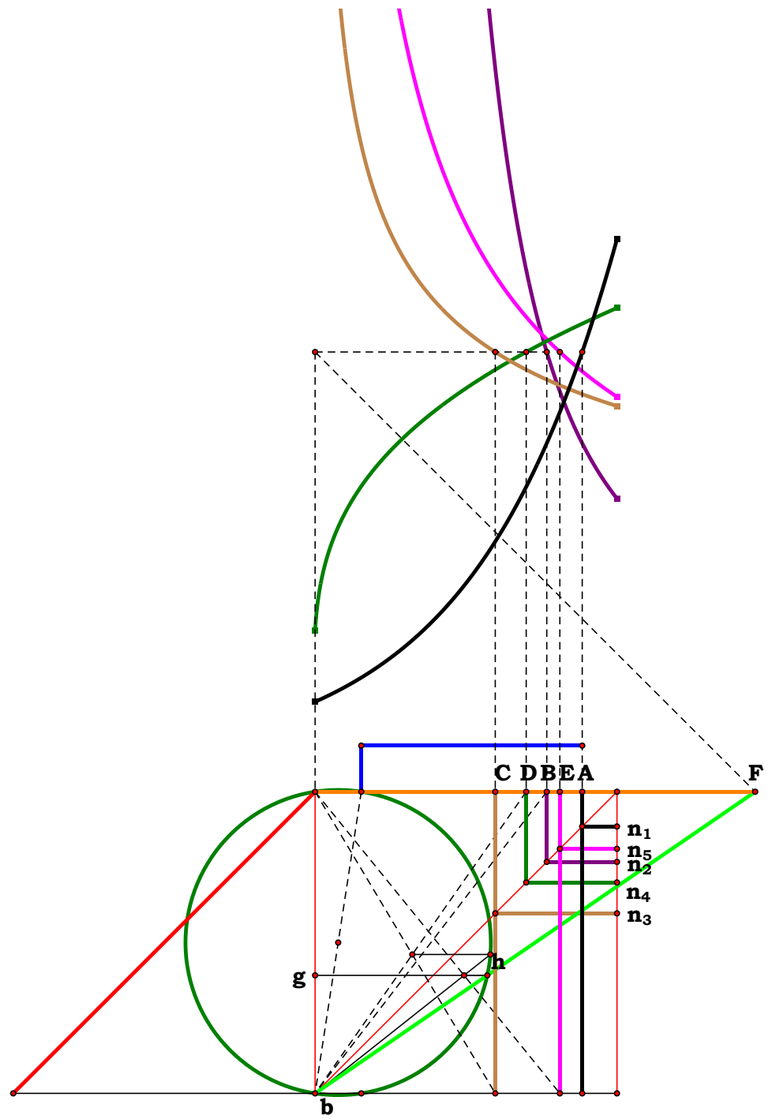


Unit = 1.00000
A = 0.88484
B = 0.76745
C = 0.59683
D = 0.69926
E = 0.81073
F = 1.45792

n_1 = 1.13015
n_2 = 1.30302
n_3 = 1.67551
n_4 = 1.43008
n_5 = 1.23346

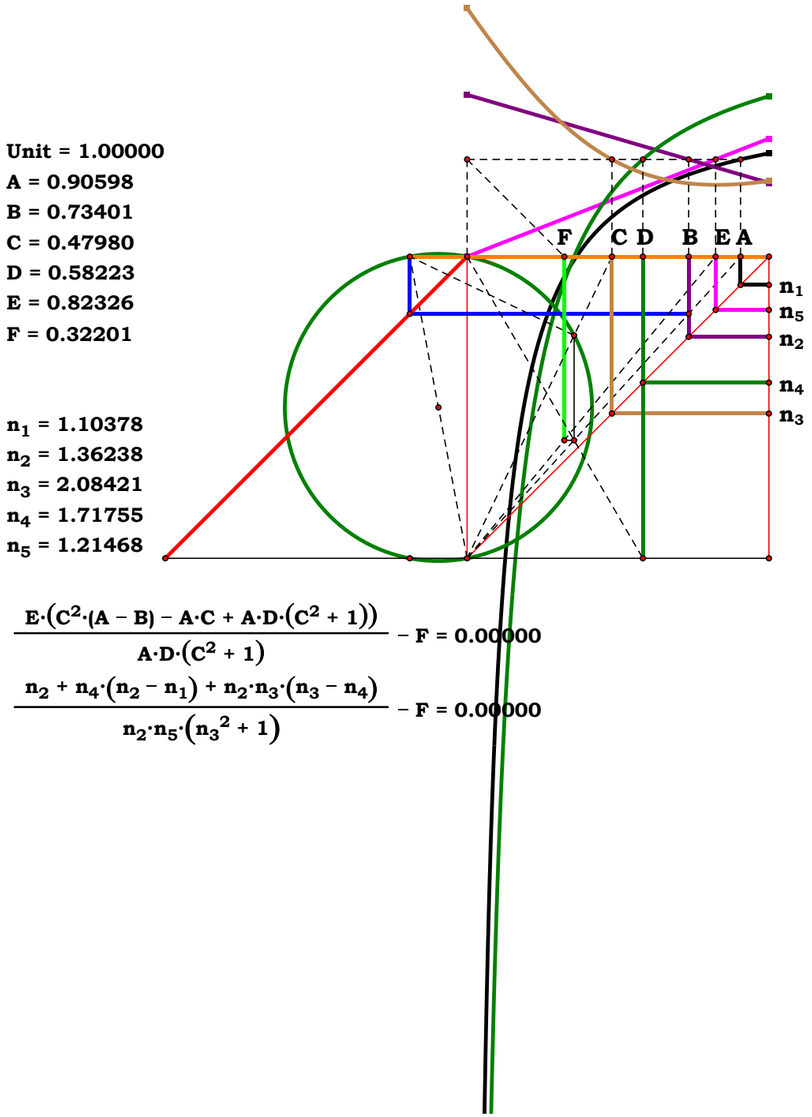
bg = 1.98153 cm
gh = 2.88890 cm

$F - \frac{gh}{bg} = 0.00000$



4RST3R7.docx

4RST3B1R7

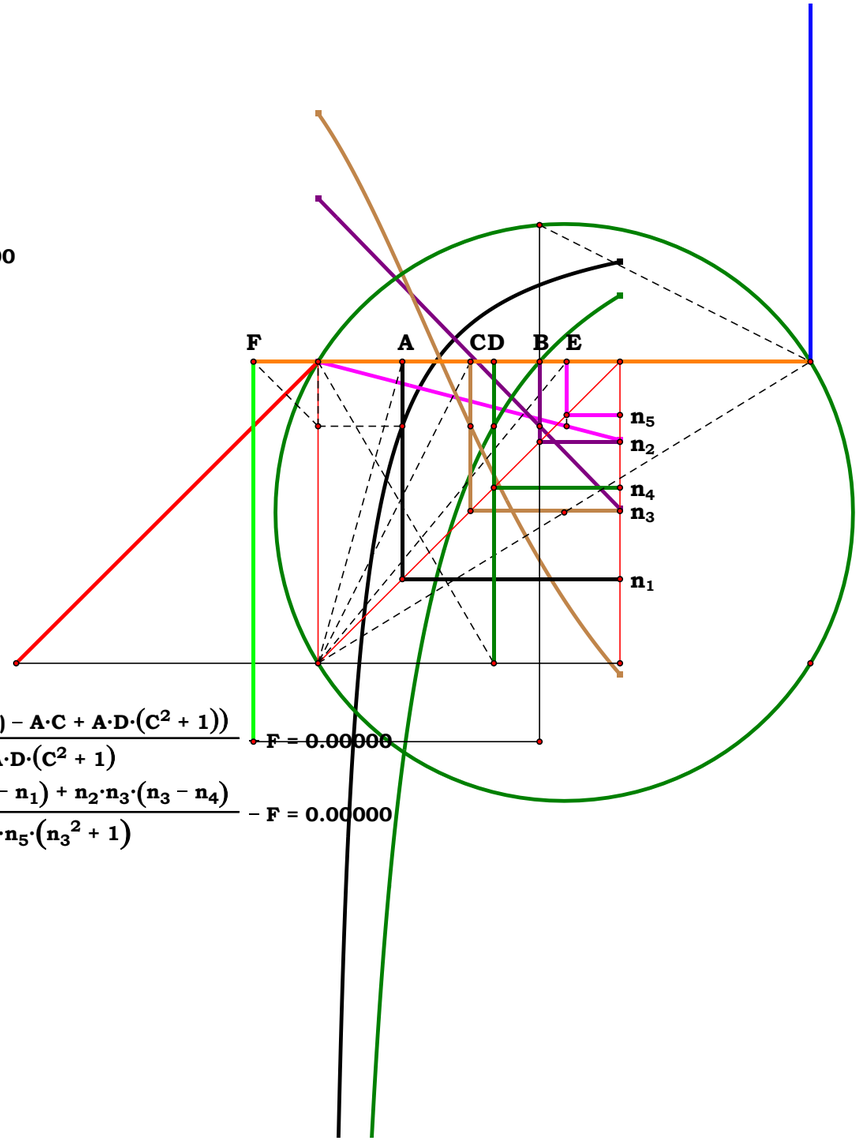


Unit = 1.00000
A = 0.90598
B = 0.73401
C = 0.47980
D = 0.58223
E = 0.82326
F = 0.32201

$n_1 = 1.10378$
$n_2 = 1.36238$
$n_3 = 2.08421$
$n_4 = 1.71755$
$n_5 = 1.21468$

$$\frac{E\cdot\left(C^2\cdot(A-B)-A\cdot C+A\cdot D\cdot\left(C^2+1\right)\right)}{A\cdot D\cdot\left(C^2+1\right)}-F=0.00000$$

$$\frac{n_2+n_4\cdot\left(n_2-n_1\right)+n_2\cdot n_3\cdot\left(n_3-n_4\right)}{n_2\cdot n_5\cdot\left({n_3}^2+1\right)}-F=0.00000$$



Unit = 1.00000
A = 0.27900
B = 0.73401
C = 0.50488
D = 0.58223
E = 0.82326
F = –0.21402

$n_1 = 3.58417$
$n_2 = 1.36238$
$n_3 = 1.98068$
$n_4 = 1.71755$
$n_5 = 1.21468$

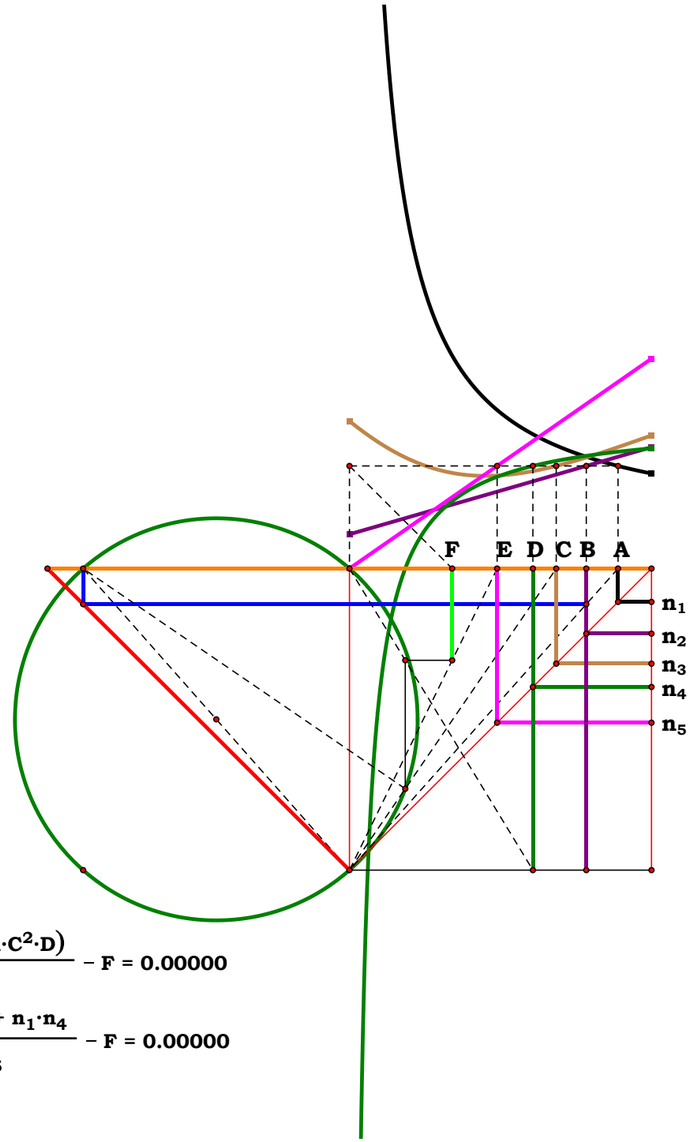
$$\frac{E\cdot\left(C^2\cdot(A-B)-A\cdot C+A\cdot D\cdot\left(C^2+1\right)\right)}{A\cdot D\cdot\left(C^2+1\right)}-F=0.00000$$

$$\frac{n_2+n_4\cdot\left(n_2-n_1\right)+n_2\cdot n_3\cdot\left(n_3-n_4\right)}{n_2\cdot n_5\cdot\left({n_3}^2+1\right)}-F=0.00000$$

4RST3B2R7

Unit = 1.00000
A = 0.88926
B = 0.78417
C = 0.68461
D = 0.60731
E = 0.48888
F = 0.34017

n_1 = 1.12453
n_2 = 1.27524
n_3 = 1.46069
n_4 = 1.64662
n_5 = 2.04550

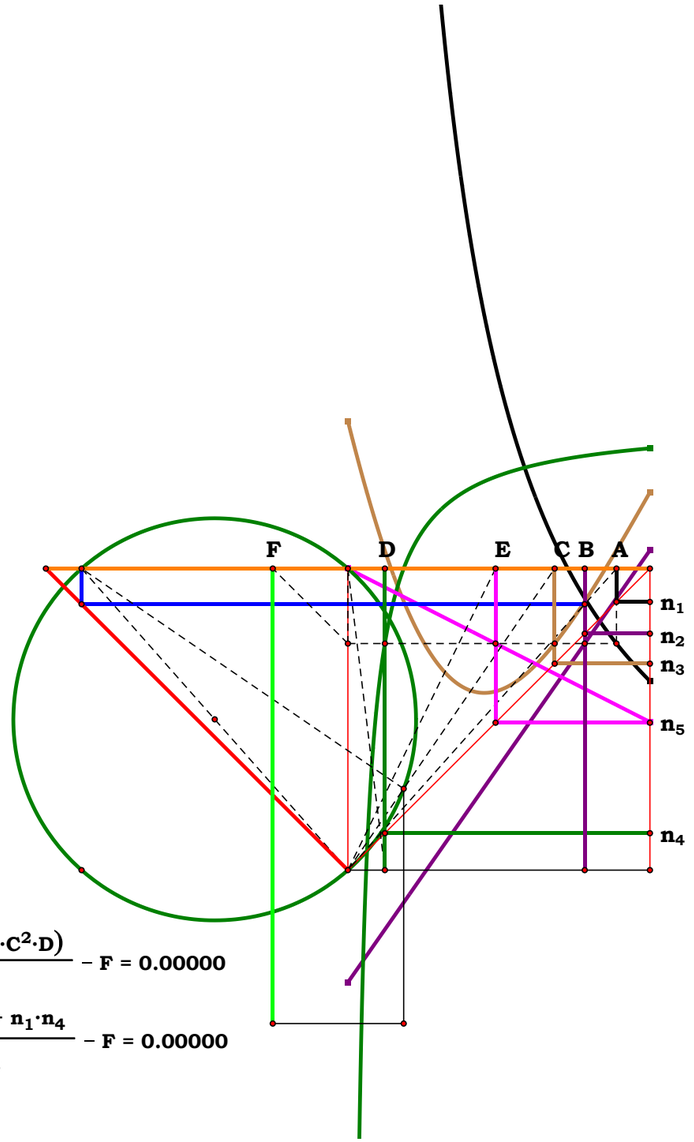


$$\frac{E\cdot(B\cdot C^2 - A\cdot C + A\cdot D + A\cdot C^2\cdot D)}{A\cdot D\cdot(C^2+1)} - F = 0.00000$$

$$\frac{n_2\cdot n_3^2 - n_2\cdot n_3\cdot n_4 + n_2 + n_1\cdot n_4}{n_2\cdot n_3^2\cdot n_5 + n_2\cdot n_5} - F = 0.00000$$

Unit = 1.00000
A = 0.88926
B = 0.78417
C = 0.68461
D = 0.12244
E = 0.48888
F = –0.24868

n_1 = 1.12453
n_2 = 1.27524
n_3 = 1.46069
n_4 = 8.16694
n_5 = 2.04550



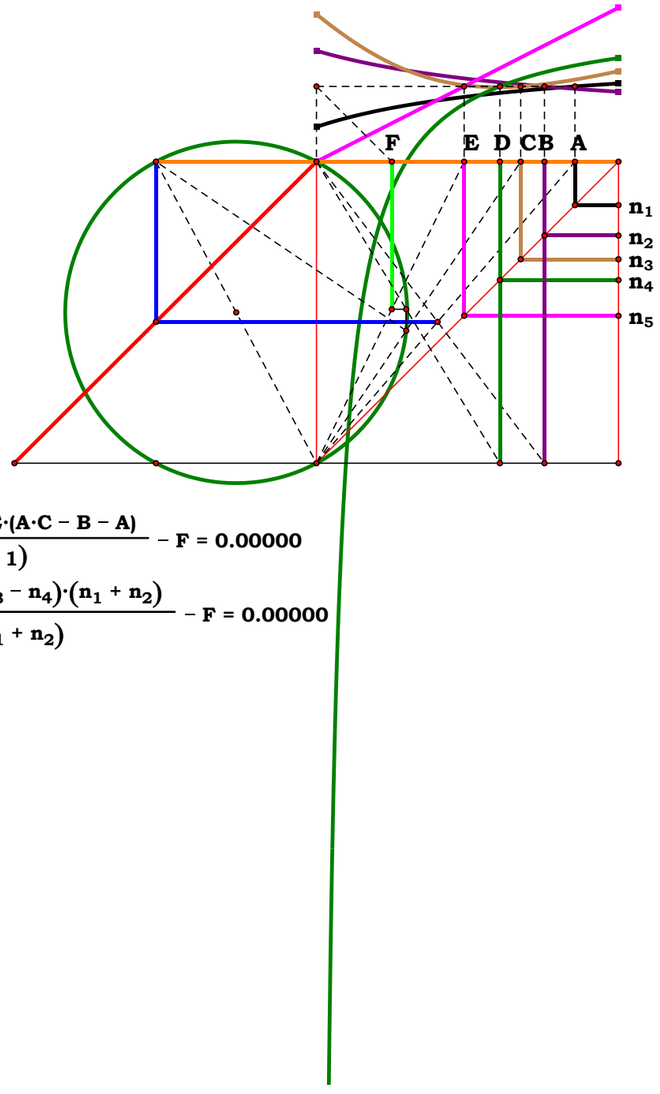
$$\frac{E\cdot(B\cdot C^2 - A\cdot C + A\cdot D + A\cdot C^2\cdot D)}{A\cdot D\cdot(C^2+1)} - F = 0.00000$$

$$\frac{n_2\cdot n_3^2 - n_2\cdot n_3\cdot n_4 + n_2 + n_1\cdot n_4}{n_2\cdot n_3^2\cdot n_5 + n_2\cdot n_5} - F = 0.00000$$

4RST3B3R7

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.67625
D = 0.60731
E = 0.48888
F = 0.24955

n_1 = 1.16847
n_2 = 1.32466
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.04550

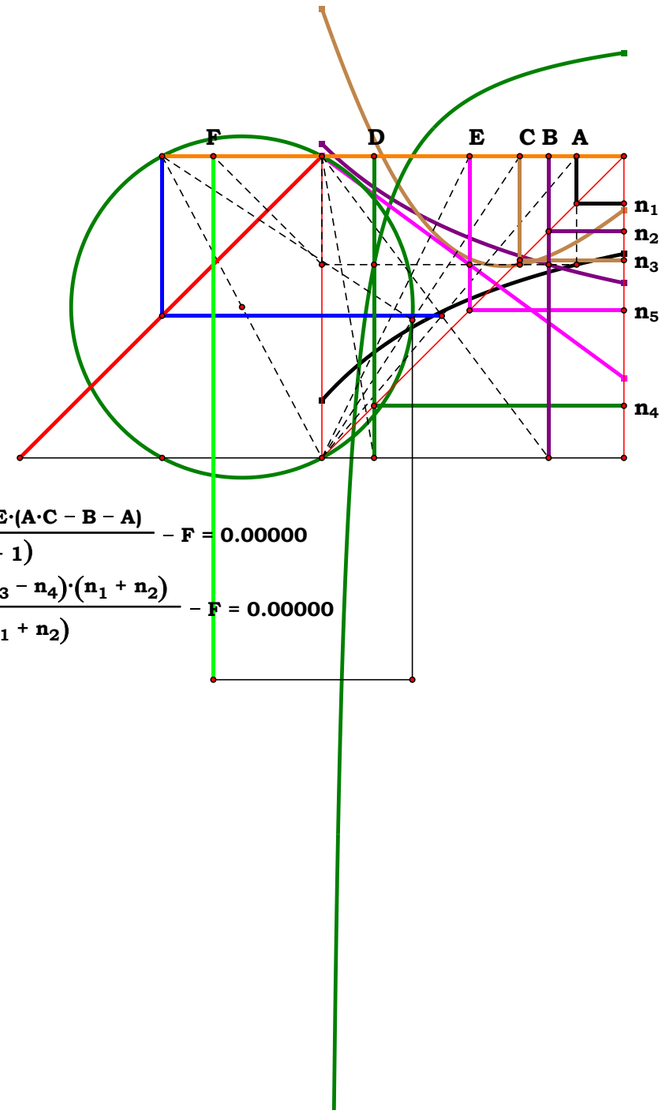


$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)+C\cdot E\cdot(A\cdot C-B-A)}{D\cdot(A+B)\cdot(C^2+1)}-F=0.00000$$

$$\frac{(n_1+n_2)+n_2\cdot n_4+n_3\cdot(n_3-n_4)\cdot(n_1+n_2)}{n_5\cdot(n_3{}^2+1)\cdot(n_1+n_2)}-F=0.00000$$

Unit = 1.00000
A = 0.84328
B = 0.75073
C = 0.65535
D = 0.17260
E = 0.48888
F = –0.35944

n_1 = 1.18584
n_2 = 1.33204
n_3 = 1.52590
n_4 = 5.79365
n_5 = 2.04550



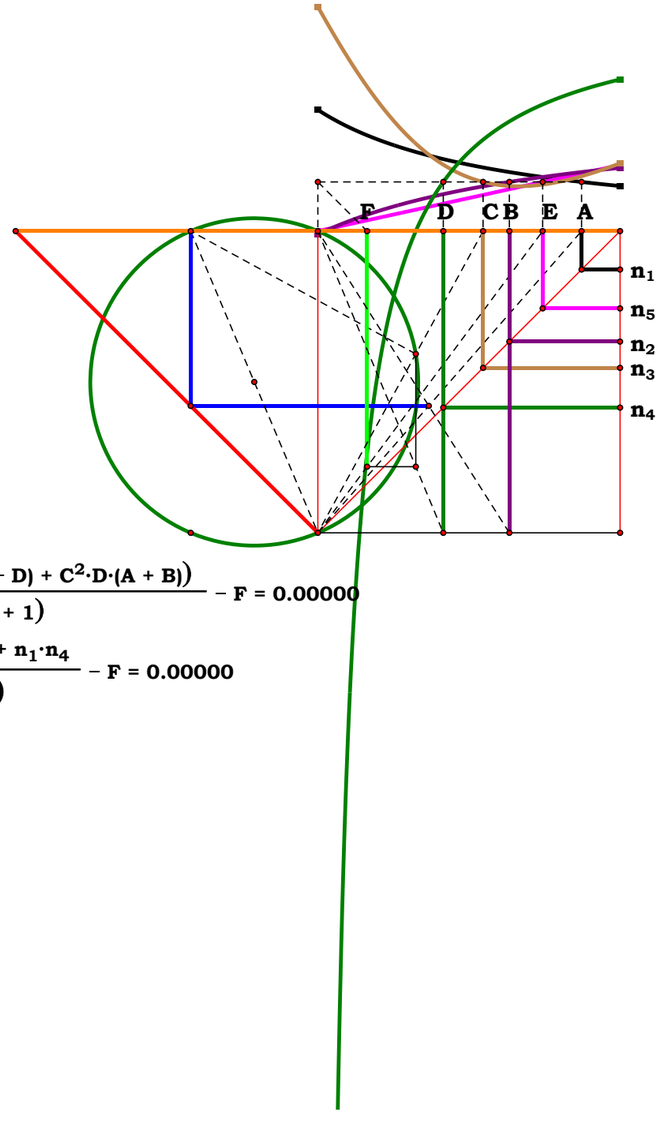
$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)+C\cdot E\cdot(A\cdot C-B-A)}{D\cdot(A+B)\cdot(C^2+1)}-F=0.00000$$

$$\frac{(n_1+n_2)+n_2\cdot n_4+n_3\cdot(n_3-n_4)\cdot(n_1+n_2)}{n_5\cdot(n_3{}^2+1)\cdot(n_1+n_2)}-F=0.00000$$

4RST3B4R7

Unit = 1.00000
A = 0.87254
B = 0.63369
C = 0.54667
D = 0.41503
E = 0.74385
F = 0.16300

n_1 = 1.14608
n_2 = 1.57805
n_3 = 1.82924
n_4 = 2.40945
n_5 = 1.34436

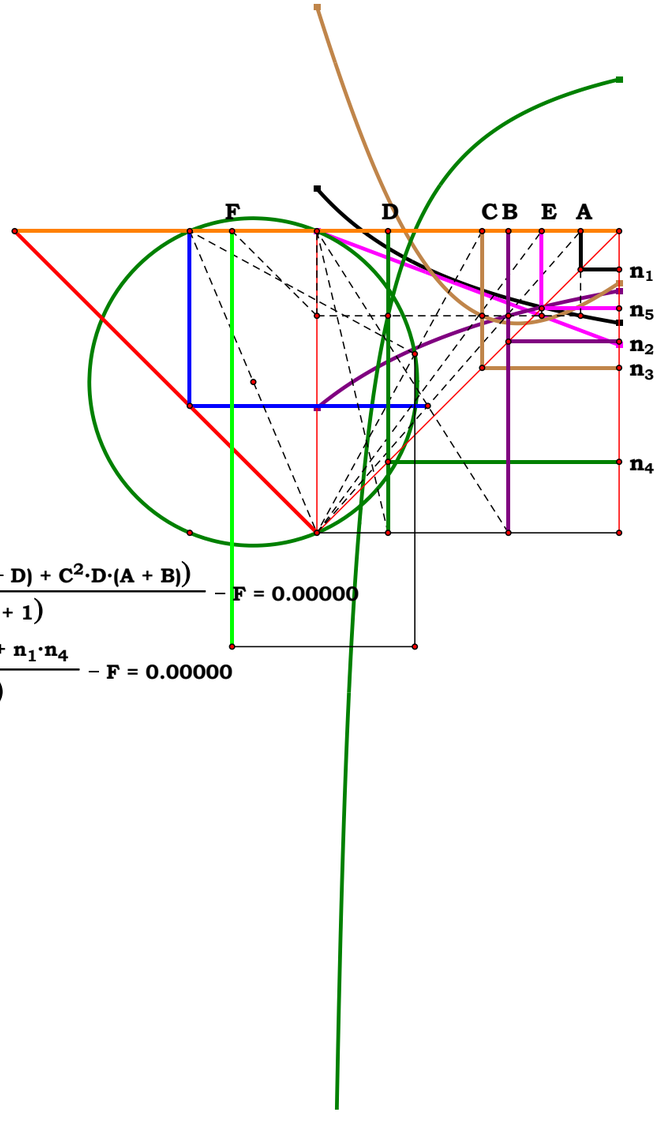


$$\frac{E\cdot\left(C\cdot(B\cdot C - A) + A\cdot D - B\cdot(C - D) + C^2\cdot D\cdot(A + B)\right)}{D\cdot(A + B)\cdot\left(C^2 + 1\right)} - F = 0.00000$$

$$\frac{\left(n_3{}^2 - n_4\cdot n_3 + 1\right)\cdot(n_1 + n_2) + n_1\cdot n_4}{n_5\cdot(n_1 + n_2)\cdot\left(n_3{}^2 + 1\right)} - F = 0.00000$$

Unit = 1.00000
A = 0.87254
B = 0.63369
C = 0.54667
D = 0.23530
E = 0.74385
F = –0.28068

n_1 = 1.14608
n_2 = 1.57805
n_3 = 1.82924
n_4 = 4.24989
n_5 = 1.34436



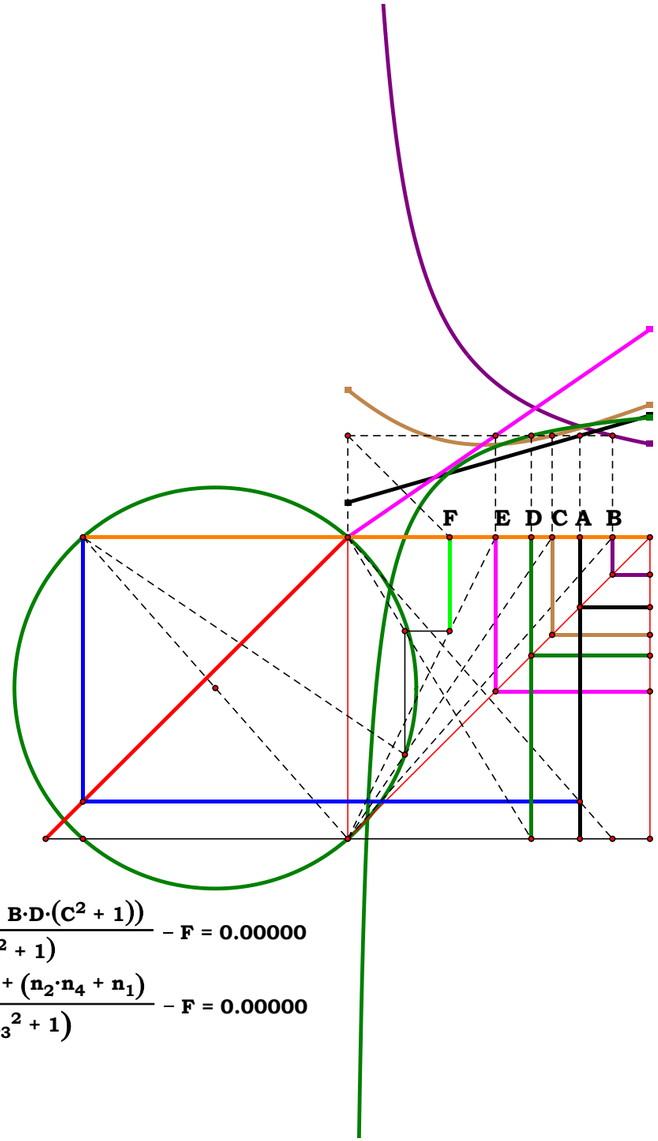
$$\frac{E\cdot\left(C\cdot(B\cdot C - A) + A\cdot D - B\cdot(C - D) + C^2\cdot D\cdot(A + B)\right)}{D\cdot(A + B)\cdot\left(C^2 + 1\right)} - F = 0.00000$$

$$\frac{\left(n_3{}^2 - n_4\cdot n_3 + 1\right)\cdot(n_1 + n_2) + n_1\cdot n_4}{n_5\cdot(n_1 + n_2)\cdot\left(n_3{}^2 + 1\right)} - F = 0.00000$$

4RST3B5R7

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.48888
F = 0.33678

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.04550

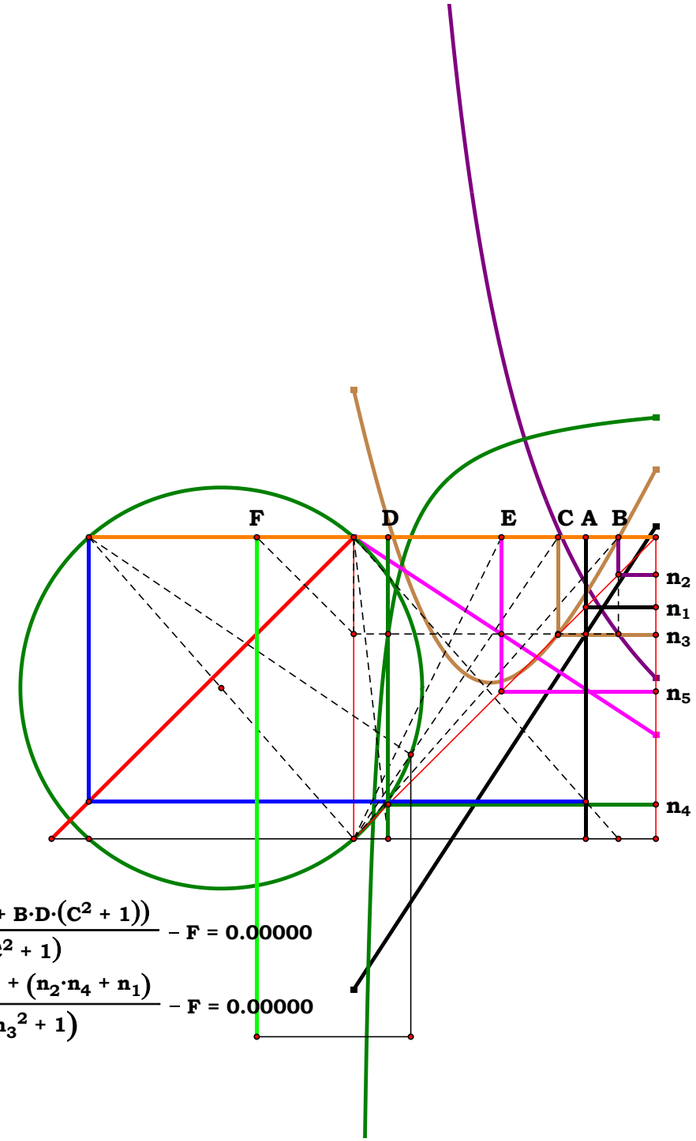


$$\frac{E\cdot(C\cdot(A\cdot C - B) + B\cdot D\cdot(C^2 + 1))}{B\cdot D\cdot(C^2 + 1)} - F = 0.00000$$

$$\frac{n_1\cdot n_3\cdot(n_3 - n_4) + (n_2\cdot n_4 + n_1)}{n_1\cdot n_5\cdot(n_3{}^2 + 1)} - F = 0.00000$$

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.11409
E = 0.48888
F = –0.32078

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 8.76538
n_5 = 2.04550



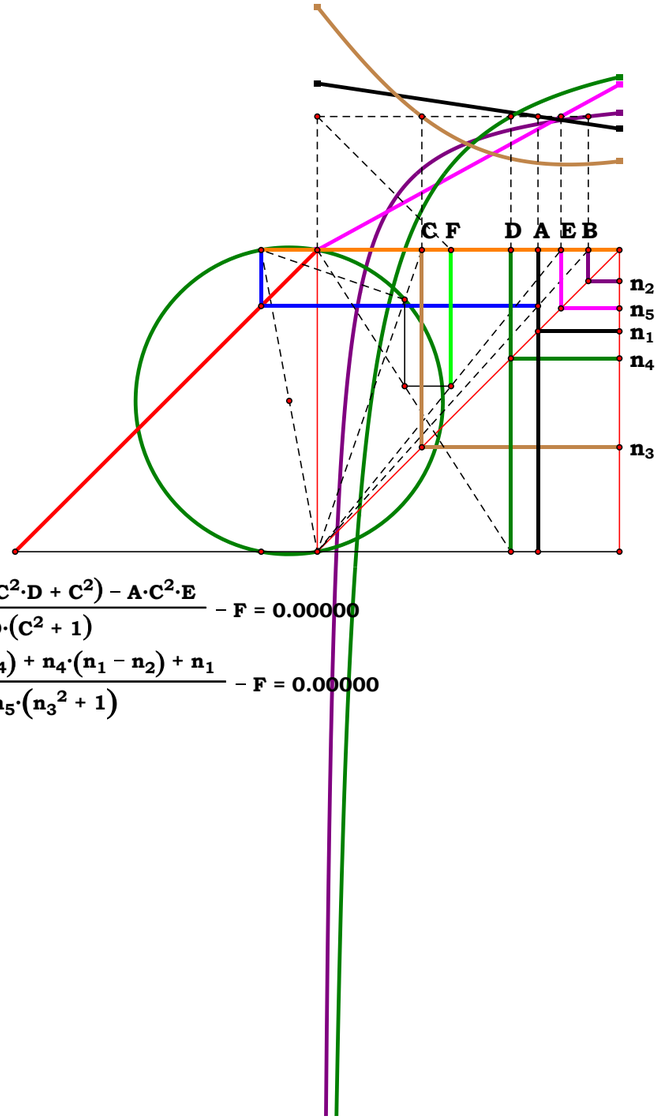
$$\frac{E\cdot(C\cdot(A\cdot C - B) + B\cdot D\cdot(C^2 + 1))}{B\cdot D\cdot(C^2 + 1)} - F = 0.00000$$

$$\frac{n_1\cdot n_3\cdot(n_3 - n_4) + (n_2\cdot n_4 + n_1)}{n_1\cdot n_5\cdot(n_3{}^2 + 1)} - F = 0.00000$$

4RST3B6R7

Unit = 1.00000
A = 0.73043
B = 0.89702
C = 0.34604
D = 0.64074
E = 0.80655
F = 0.44254

n_1 = 1.36906
n_2 = 1.11480
n_3 = 2.88981
n_4 = 1.56069
n_5 = 1.23986

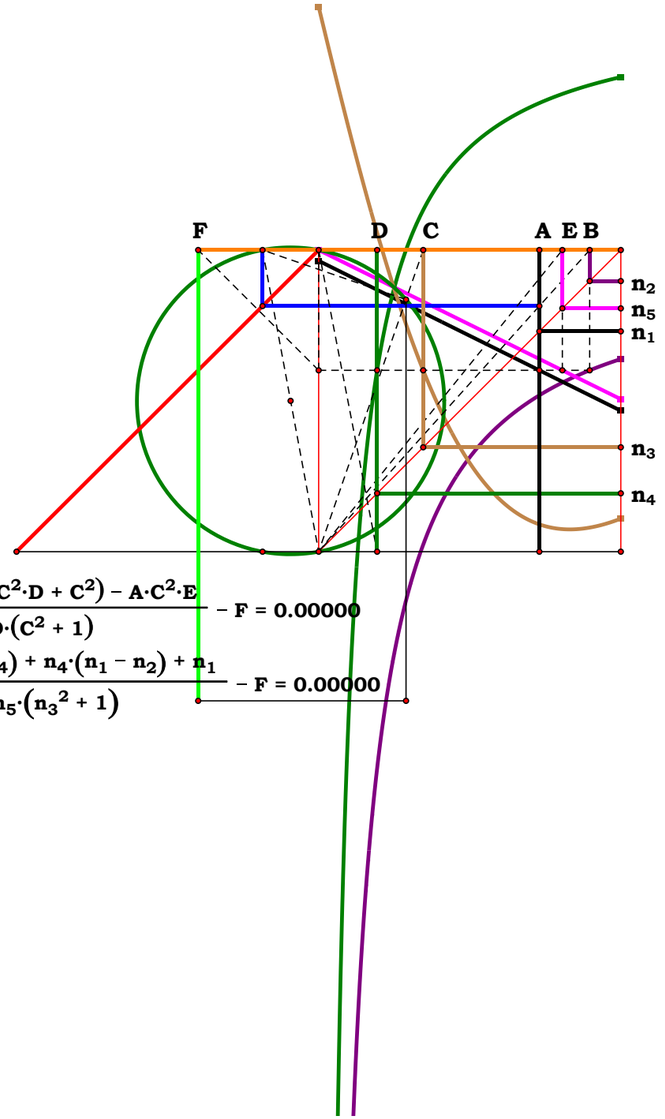


$$\frac{B\cdot E\cdot(D - C + C^2\cdot D + C^2) - A\cdot C^2\cdot E}{B\cdot D\cdot(C^2 + 1)} - F = 0.00000$$

$$\frac{n_1\cdot n_3\cdot(n_3 - n_4) + n_4\cdot(n_1 - n_2) + n_1}{n_1\cdot n_5\cdot(n_3^2 + 1)} - F = 0.00000$$

Unit = 1.00000
A = 0.73043
B = 0.89702
C = 0.34604
D = 0.19350
E = 0.80655
F = –0.39878

n_1 = 1.36906
n_2 = 1.11480
n_3 = 2.88981
n_4 = 5.16791
n_5 = 1.23986

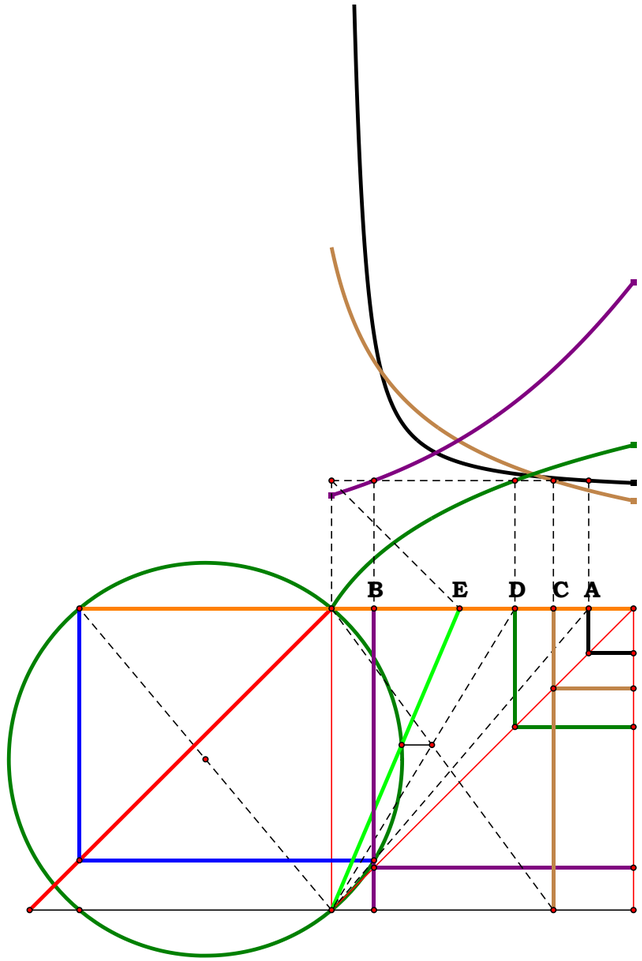


$$\frac{B\cdot E\cdot(D - C + C^2\cdot D + C^2) - A\cdot C^2\cdot E}{B\cdot D\cdot(C^2 + 1)} - F = 0.00000$$

$$\frac{n_1\cdot n_3\cdot(n_3 - n_4) + n_4\cdot(n_1 - n_2) + n_1}{n_1\cdot n_5\cdot(n_3^2 + 1)} - F = 0.00000$$

4RST3R8.docx

4RST3B1R8

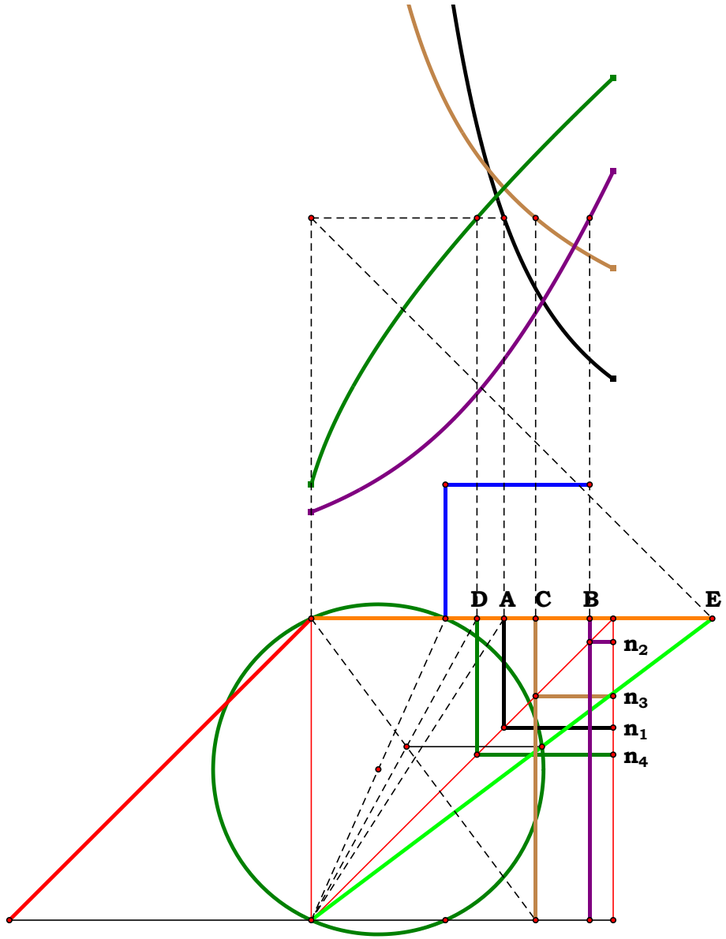


Unit = 1.00000
A = 0.85164
B = 0.14047
C = 0.73477
D = 0.60731
E = 0.42402

n_1 = 1.17420
n_2 = 7.11881
n_3 = 1.36098
n_4 = 1.64662

$$\frac{\sqrt{(C^2 + D^2)\cdot(A - B)^2 + 2\cdot C\cdot D\cdot(3\cdot A^2 - 2\cdot A\cdot B + B^2)} - (C + D)\cdot(A - B)}{2\cdot A\cdot C} - E = 0.00000$$

$$\frac{(n_3 + n_4)\cdot(n_1 - n_2) + \sqrt{(n_3^2 + n_4^2)\cdot(n_1 - n_2)^2 + 2\cdot n_3\cdot n_4\cdot(n_1^2 - 2\cdot n_1\cdot n_2 + 3\cdot n_2^2)}}{2\cdot n_2\cdot n_4} - E = 0.00000$$



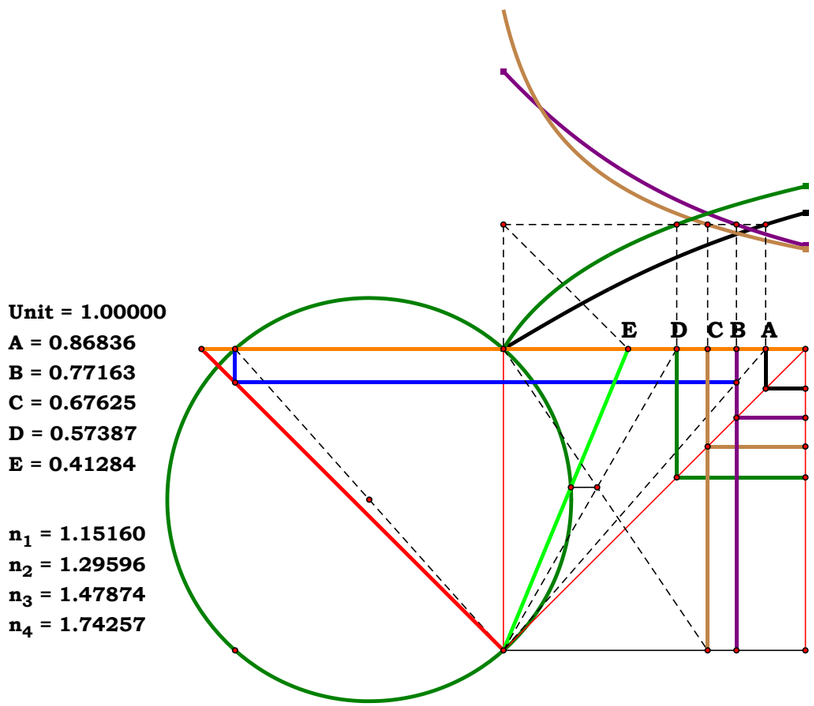
Unit = 1.00000
A = 0.63847
B = 0.92210
C = 0.74313
D = 0.54879
E = 1.32827

n_1 = 1.56624
n_2 = 1.08448
n_3 = 1.34567
n_4 = 1.82220

$$\frac{\sqrt{(C^2 + D^2)\cdot(A - B)^2 + 2\cdot C\cdot D\cdot(3\cdot A^2 - 2\cdot A\cdot B + B^2)} - (C + D)\cdot(A - B)}{2\cdot A\cdot C} - E = 0.00000$$

$$\frac{(n_3 + n_4)\cdot(n_1 - n_2) + \sqrt{(n_3^2 + n_4^2)\cdot(n_1 - n_2)^2 + 2\cdot n_3\cdot n_4\cdot(n_1^2 - 2\cdot n_1\cdot n_2 + 3\cdot n_2^2)}}{2\cdot n_2\cdot n_4} - E = 0.00000$$

4RST3B2R8

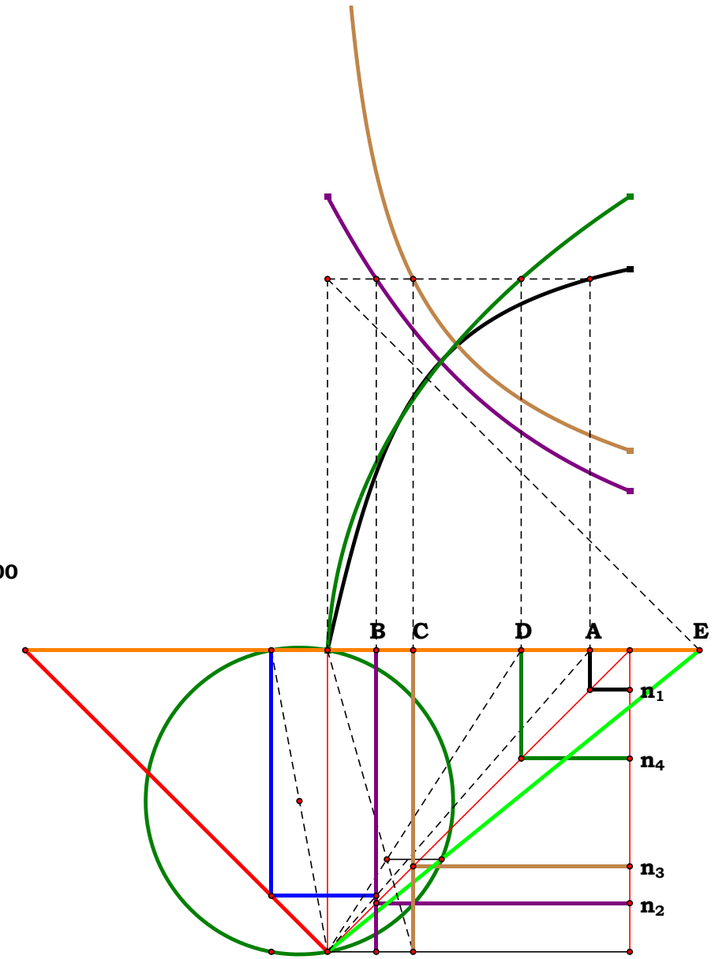


Unit = 1.00000
A = 0.86836
B = 0.77163
C = 0.67625
D = 0.57387
E = 0.41284

n_1 = 1.15160
n_2 = 1.29596
n_3 = 1.47874
n_4 = 1.74257

$$\frac{\sqrt{B^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(2\cdot A^2+B^2)}-B\cdot(C+D)}{2\cdot A\cdot C}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot(n_3{}^2+n_4{}^2)+2\cdot n_3\cdot n_4\cdot(n_1{}^2+2\cdot n_2{}^2)}-n_1\cdot(n_3+n_4)}{2\cdot n_2\cdot n_4}-E=0.00000$$



Unit = 1.00000
A = 0.86836
B = 0.16137
C = 0.28335
D = 0.64074
E = 1.23097

n_1 = 1.15160
n_2 = 6.19686
n_3 = 3.52926
n_4 = 1.56069

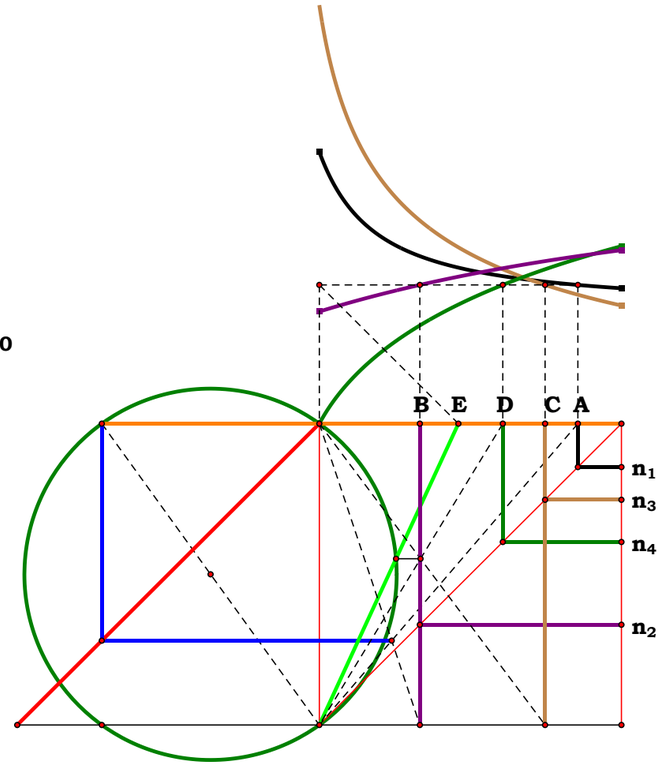
$$\frac{\sqrt{B^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(2\cdot A^2+B^2)}-B\cdot(C+D)}{2\cdot A\cdot C}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot(n_3{}^2+n_4{}^2)+2\cdot n_3\cdot n_4\cdot(n_1{}^2+2\cdot n_2{}^2)}-n_1\cdot(n_3+n_4)}{2\cdot n_2\cdot n_4}-E=0.00000$$

4RST3B3R8

Unit = 1.00000
A = 0.85582
B = 0.33275
C = 0.74731
D = 0.60731
E = 0.46030

n_1 = 1.16847
n_2 = 3.00530
n_3 = 1.33814
n_4 = 1.64662

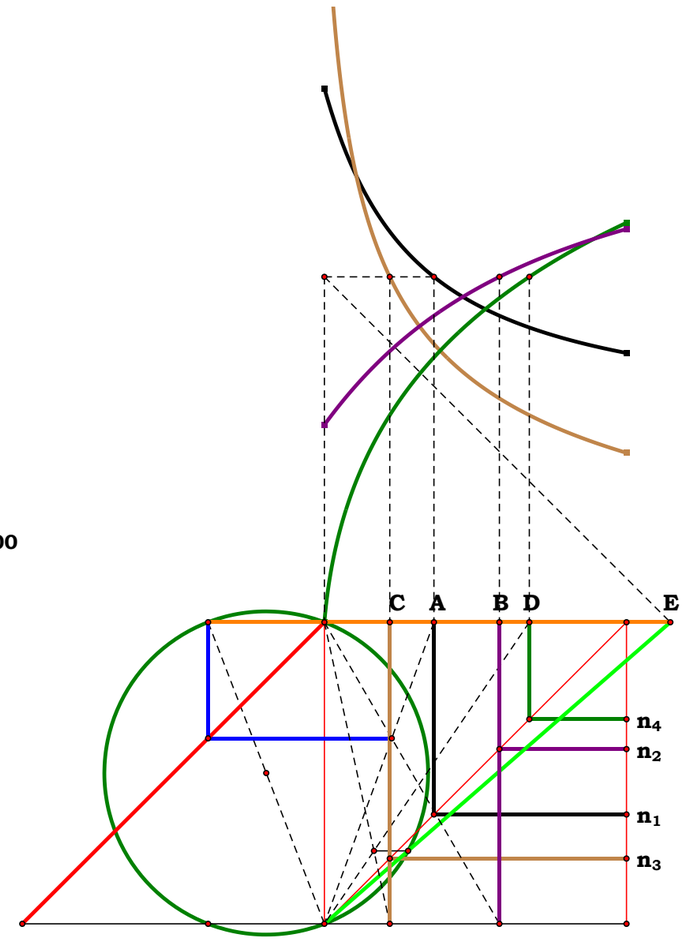


$$\frac{\sqrt{A^2\cdot(C^2+6\cdot C\cdot D+D^2)+4\cdot B\cdot C\cdot D\cdot(2\cdot A+B)}-A\cdot(C+D)}{2\cdot C\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_2^2\cdot(n_3^2+n_4^2)+2\cdot n_3\cdot n_4\cdot(2\cdot n_1^2+4\cdot n_1\cdot n_2+3\cdot n_2^2)}-n_2\cdot(n_3+n_4)}{2\cdot n_4\cdot(n_1+n_2)}-E=0.00000$$

Unit = 1.00000
A = 0.36260
B = 0.57936
C = 0.21647
D = 0.67836
E = 1.14519

n_1 = 2.75785
n_2 = 1.72606
n_3 = 4.61962
n_4 = 1.47414



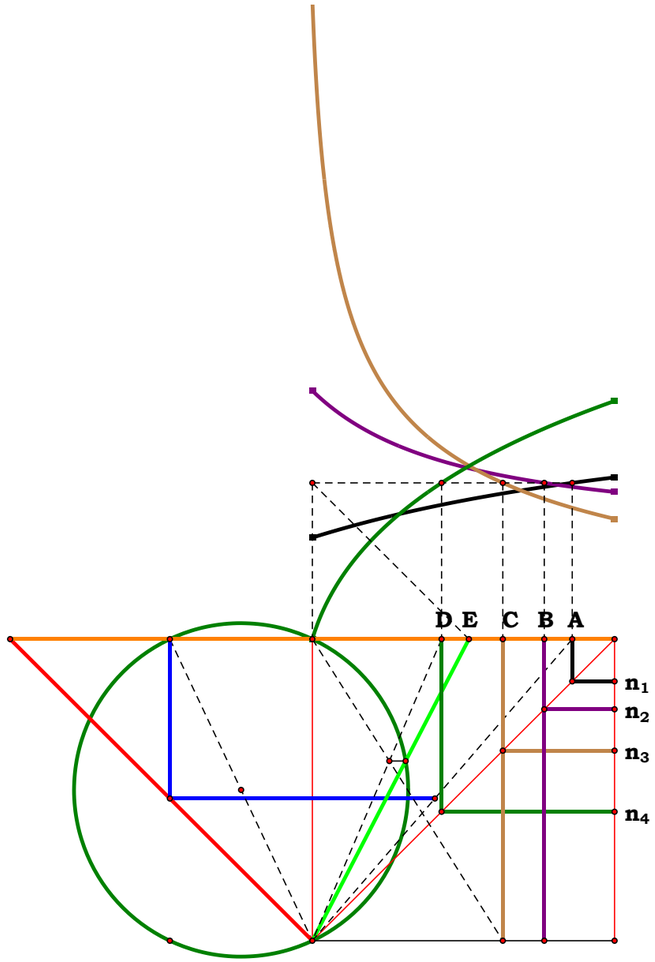
$$\frac{\sqrt{A^2\cdot(C^2+6\cdot C\cdot D+D^2)+4\cdot B\cdot C\cdot D\cdot(2\cdot A+B)}-A\cdot(C+D)}{2\cdot C\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_2^2\cdot(n_3^2+n_4^2)+2\cdot n_3\cdot n_4\cdot(2\cdot n_1^2+4\cdot n_1\cdot n_2+3\cdot n_2^2)}-n_2\cdot(n_3+n_4)}{2\cdot n_4\cdot(n_1+n_2)}-E=0.00000$$

4RST3B4R8

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.63027
D = 0.42757
E = 0.51805

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.58662
n_4 = 2.33878

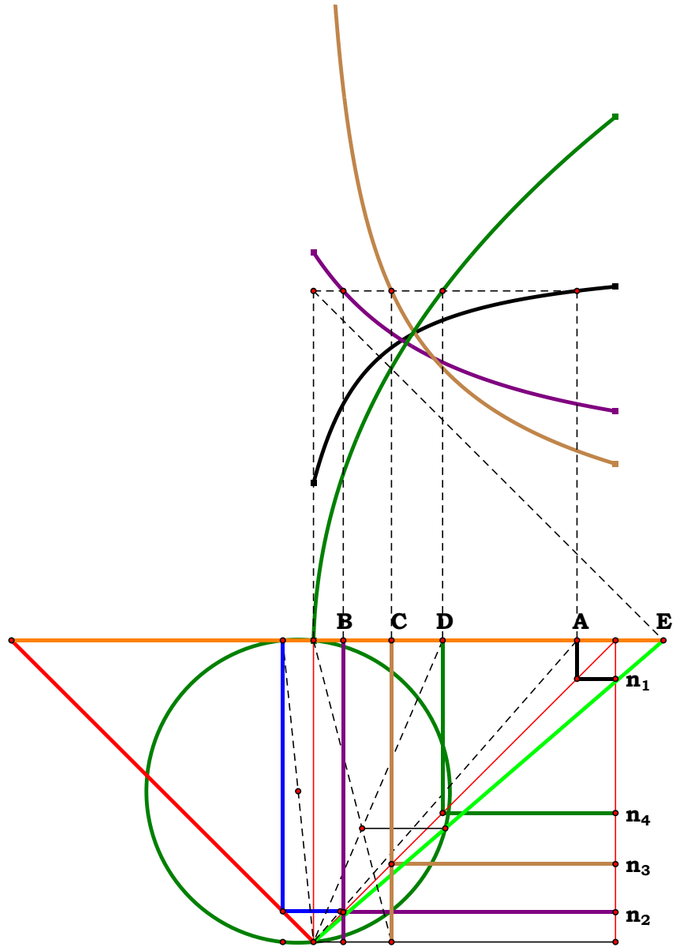


$$\frac{\sqrt{B^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(2\cdot A^2+4\cdot A\cdot B+3\cdot B^2)}-B\cdot(C+D)}{2\cdot C\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot(n_3{}^2+n_4{}^2)+2\cdot n_3\cdot n_4\cdot(3\cdot n_1{}^2+4\cdot n_1\cdot n_2+2\cdot n_2{}^2)}-n_1\cdot(n_3+n_4)}{2\cdot n_4\cdot(n_1+n_2)}-E=0.00000$$

Unit = 1.00000
A = 0.87254
B = 0.09867
C = 0.25827
D = 0.42757
E = 1.15883

n_1 = 1.14608
n_2 = 10.13432
n_3 = 3.87197
n_4 = 2.33878



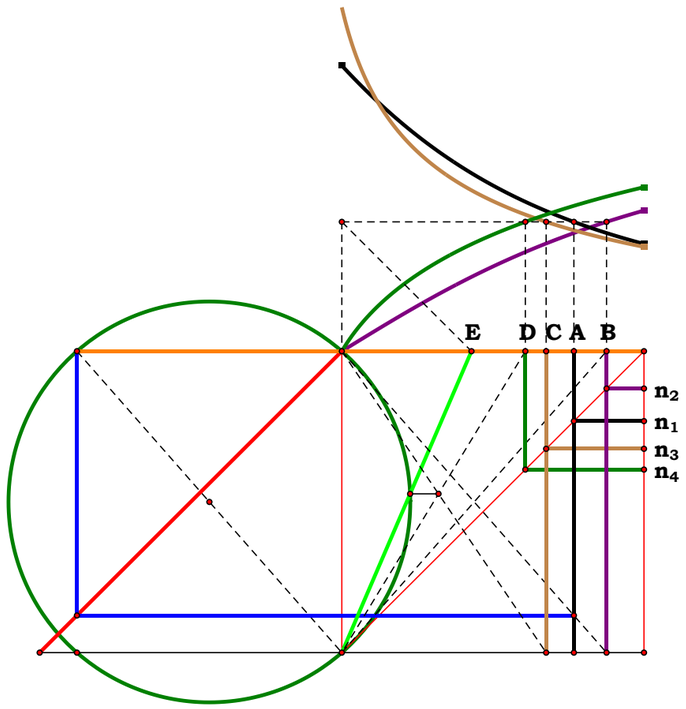
$$\frac{\sqrt{B^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(2\cdot A^2+4\cdot A\cdot B+3\cdot B^2)}-B\cdot(C+D)}{2\cdot C\cdot(A+B)}-E=0.00000$$

$$\frac{\sqrt{n_1{}^2\cdot(n_3{}^2+n_4{}^2)+2\cdot n_3\cdot n_4\cdot(3\cdot n_1{}^2+4\cdot n_1\cdot n_2+2\cdot n_2{}^2)}-n_1\cdot(n_3+n_4)}{2\cdot n_4\cdot(n_1+n_2)}-E=0.00000$$

4RST3B5R8

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.42908

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.64662

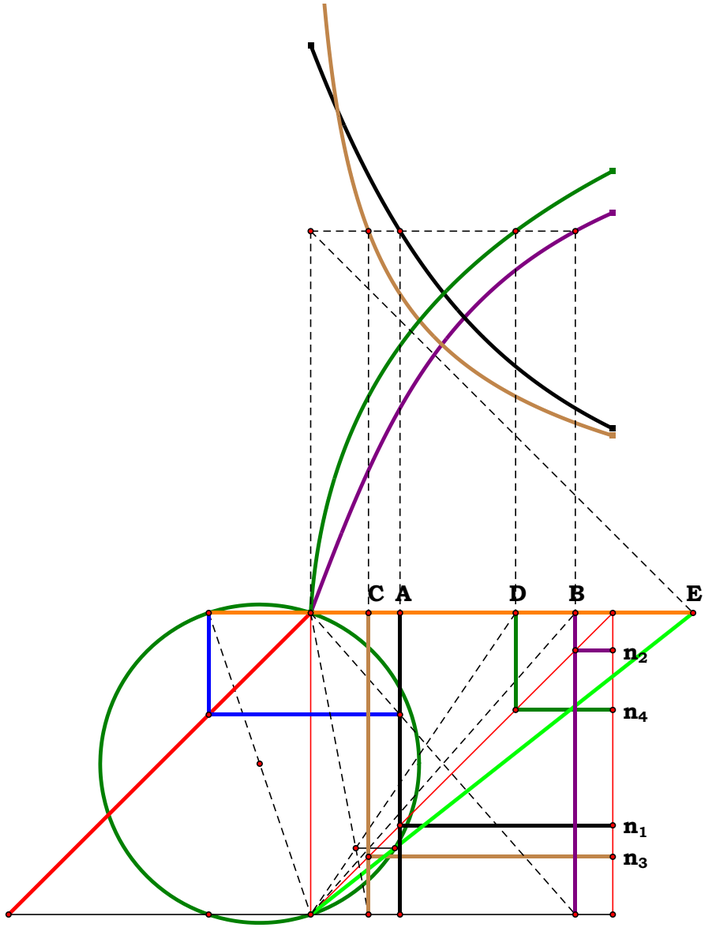


$$\frac{\sqrt{A^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(A^2+2\cdot B^2)}-A\cdot(C+D)}{2\cdot B\cdot C}-E=0.00000$$

$$\frac{\sqrt{4\cdot n_1{}^2\cdot n_3\cdot n_4+n_2{}^2\cdot n_3{}^2+2\cdot n_2{}^2\cdot n_3\cdot n_4+n_2{}^2\cdot n_4{}^2}-n_2\cdot(n_3+n_4)}{2\cdot n_1\cdot n_4}-E=0.00000$$

Unit = 1.00000
A = 0.29572
B = 0.87612
C = 0.19139
D = 0.67836
E = 1.26593

n_1 = 3.38154
n_2 = 1.14139
n_3 = 5.22496
n_4 = 1.47414



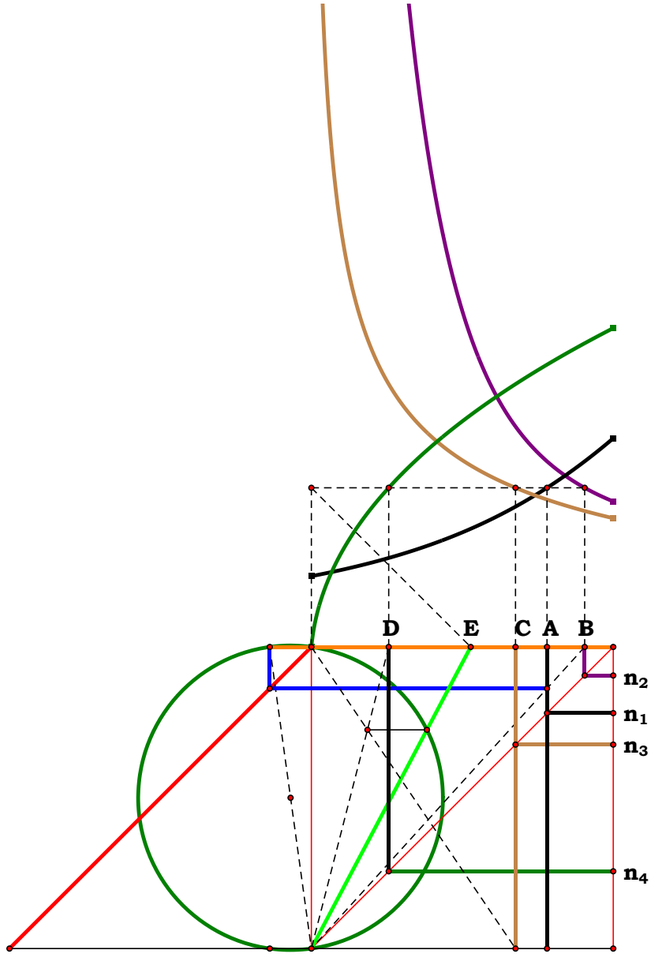
$$\frac{\sqrt{A^2\cdot(C^2+D^2)+2\cdot C\cdot D\cdot(A^2+2\cdot B^2)}-A\cdot(C+D)}{2\cdot B\cdot C}-E=0.00000$$

$$\frac{\sqrt{4\cdot n_1{}^2\cdot n_3\cdot n_4+n_2{}^2\cdot n_3{}^2+2\cdot n_2{}^2\cdot n_3\cdot n_4+n_2{}^2\cdot n_4{}^2}-n_2\cdot(n_3+n_4)}{2\cdot n_1\cdot n_4}-E=0.00000$$

4RST3B6R8

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.67625
D = 0.25620
E = 0.52777

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.47874
n_4 = 3.90321

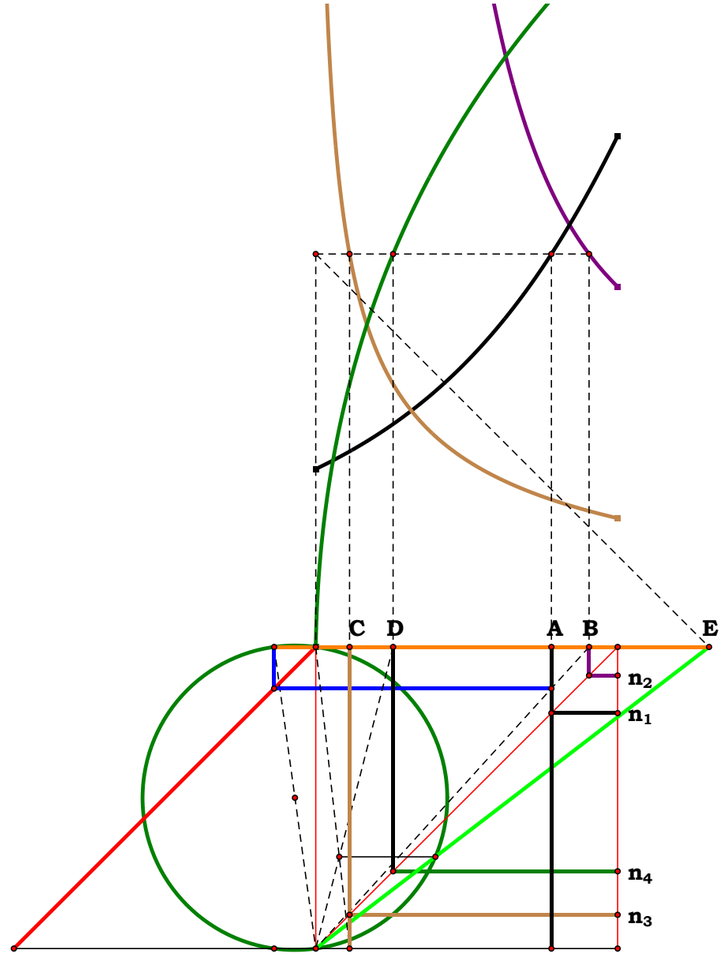


$$\frac{\sqrt{B^2\cdot\left(C^2+6\cdot C\cdot D+D^2\right)+A\cdot(C+D)^2\cdot(A-2\cdot B)}+(C+D)\cdot(A-B)}{2\cdot B\cdot C}-E=0.00000$$

$$\frac{\sqrt{\left(n_3^2+n_4^2\right)\cdot(n_1-n_2)^2+2\cdot n_3\cdot n_4\cdot\left(3\cdot n_1^2-2\cdot n_1\cdot n_2+n_2^2\right)}-(n_1-n_2)\cdot(n_3+n_4)}{2\cdot n_1\cdot n_4}-E=0.00000$$

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.11197
D = 0.25620
E = 1.30290

n_1 = 1.28109
n_2 = 1.10451
n_3 = 8.93077
n_4 = 3.90321

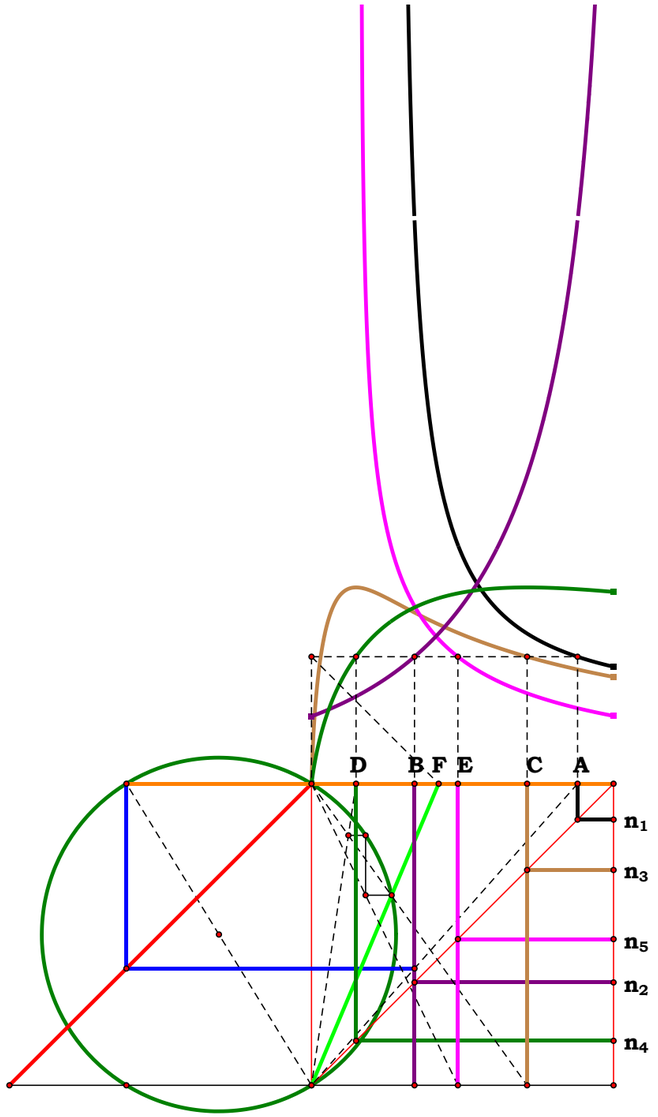


$$\frac{\sqrt{B^2\cdot\left(C^2+6\cdot C\cdot D+D^2\right)+A\cdot(C+D)^2\cdot(A-2\cdot B)}+(C+D)\cdot(A-B)}{2\cdot B\cdot C}-E=0.00000$$

$$\frac{\sqrt{\left(n_3^2+n_4^2\right)\cdot(n_1-n_2)^2+2\cdot n_3\cdot n_4\cdot\left(3\cdot n_1^2-2\cdot n_1\cdot n_2+n_2^2\right)}-(n_1-n_2)\cdot(n_3+n_4)}{2\cdot n_1\cdot n_4}-E=0.00000$$

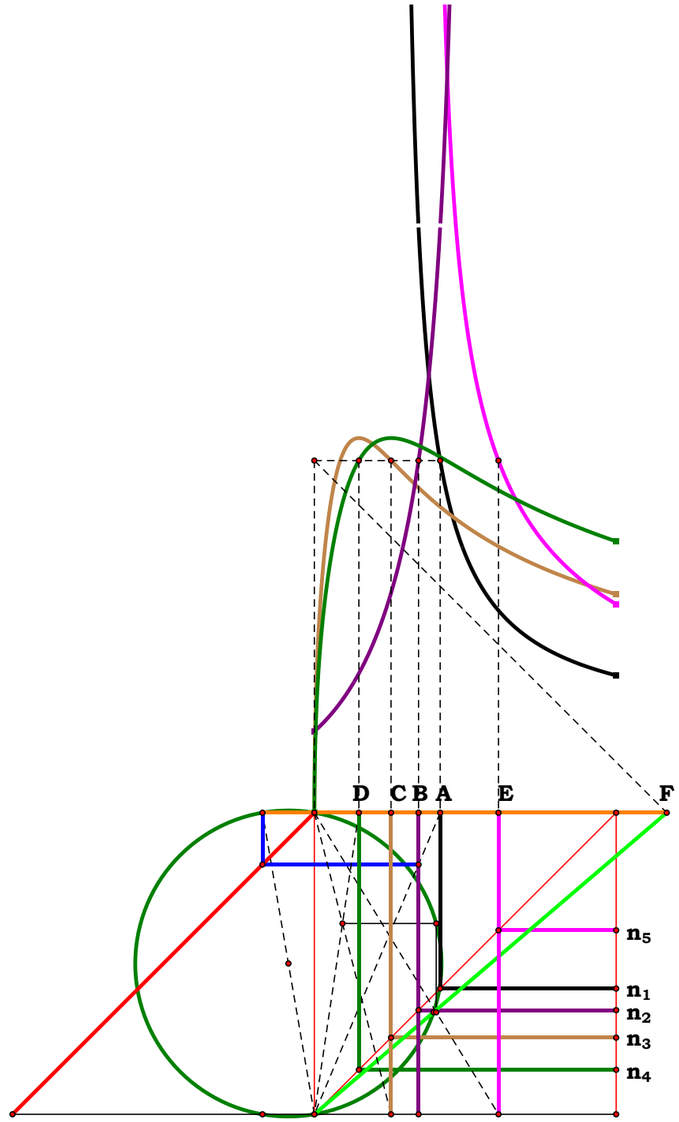
4RST3R9.docx

4RST3B1R9



Unit = 1.00000
A = 0.88090
B = 0.34110
C = 0.71387
D = 0.14752
E = 0.48470
F = 0.42104

n_1 = 1.13520
n_2 = 2.93165
n_3 = 1.40082
n_4 = 6.77856
n_5 = 2.06314



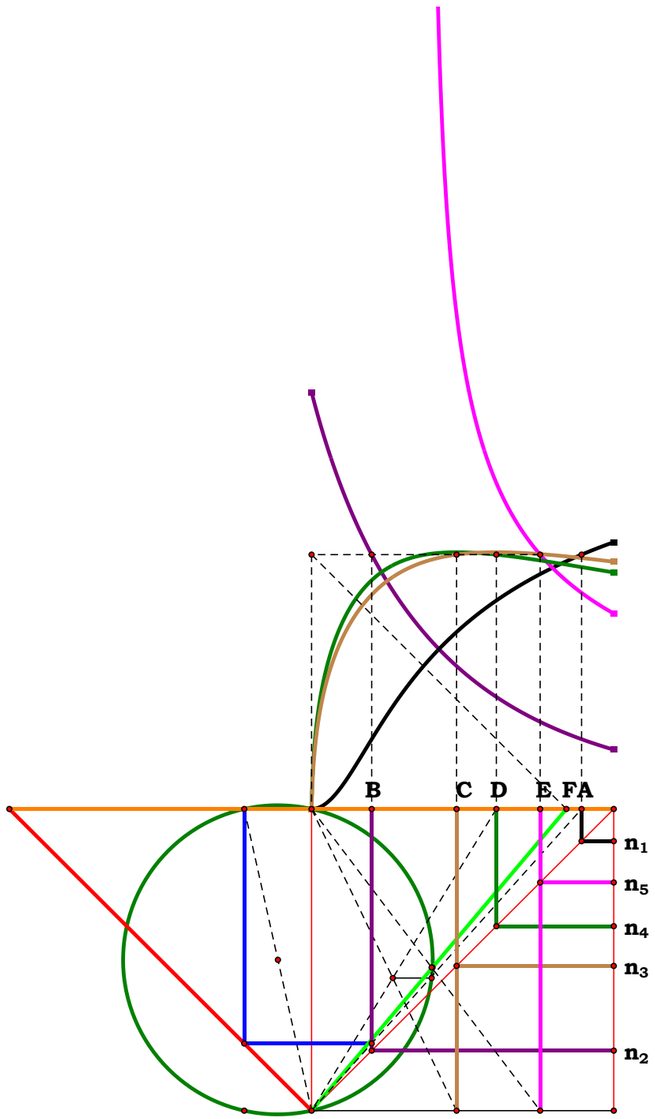
Unit = 1.00000
A = 0.41694
B = 0.34528
C = 0.25409
D = 0.14752
E = 0.61009
F = 1.16763

n_1 = 2.39843
n_2 = 2.89616
n_3 = 3.93566
n_4 = 6.77856
n_5 = 1.63909

4RST3B2R9

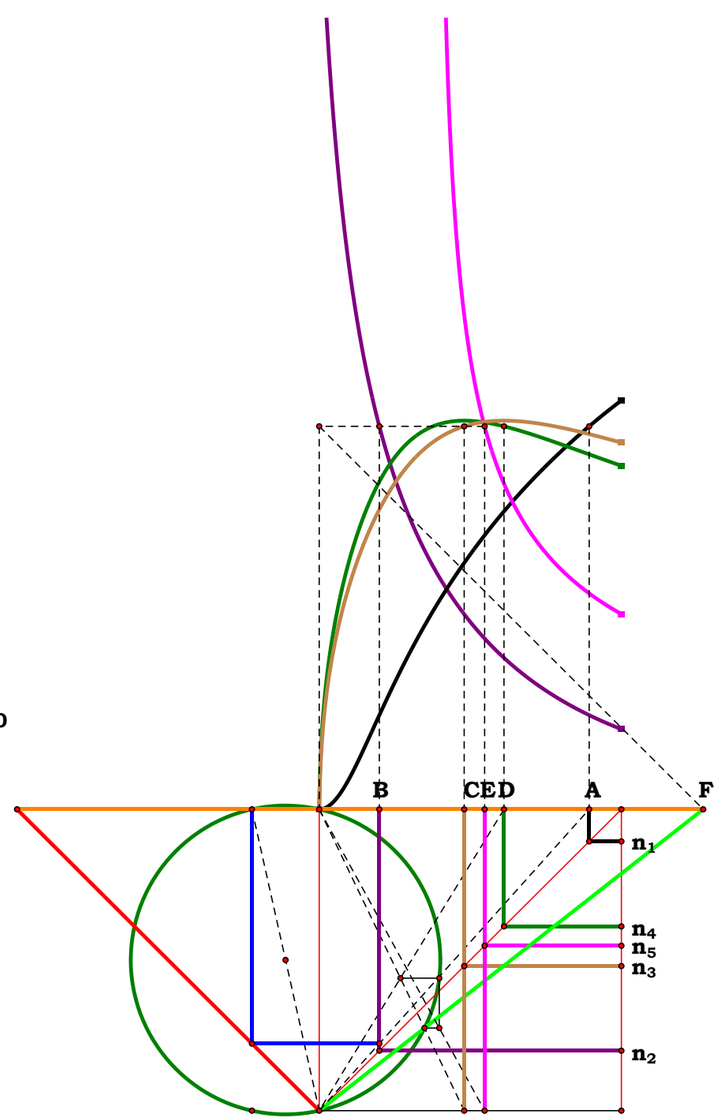
Unit = 1.00000
A = 0.89344
B = 0.19899
C = 0.47980
D = 0.61149
E = 0.75639
F = 0.84318

n_1 = 1.11927
n_2 = 5.02536
n_3 = 2.08421
n_4 = 1.63536
n_5 = 1.32207



Unit = 1.00000
A = 0.89344
B = 0.19899
C = 0.47980
D = 0.61149
E = 0.54740
F = 1.27086

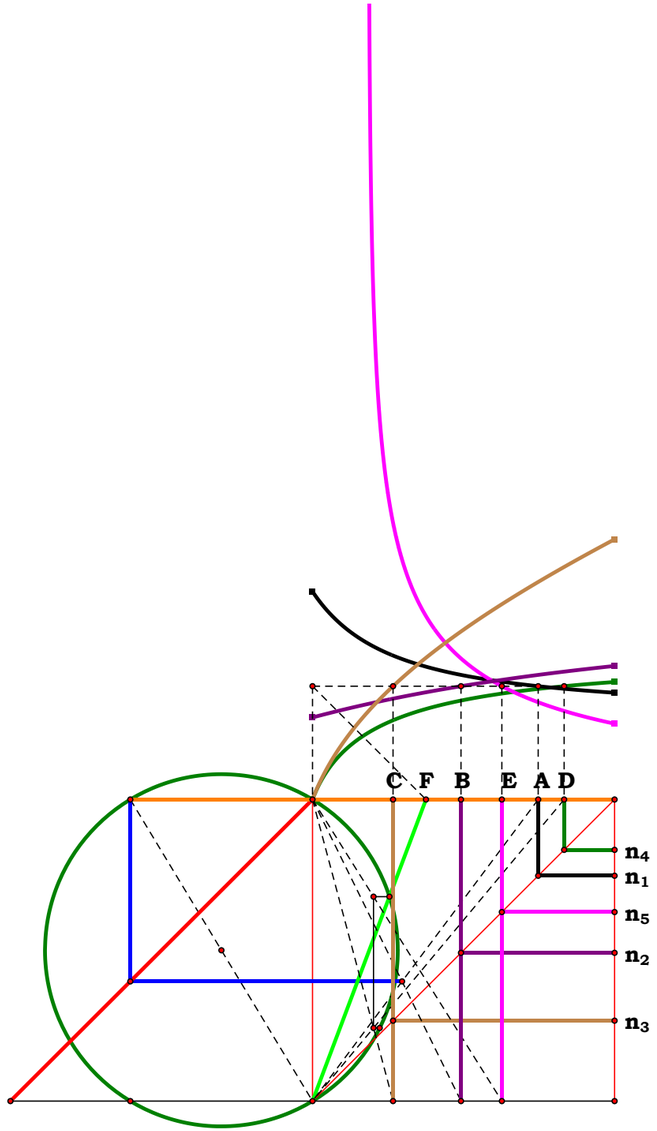
n_1 = 1.11927
n_2 = 5.02536
n_3 = 2.08421
n_4 = 1.63536
n_5 = 1.82683



4RST3B3R9

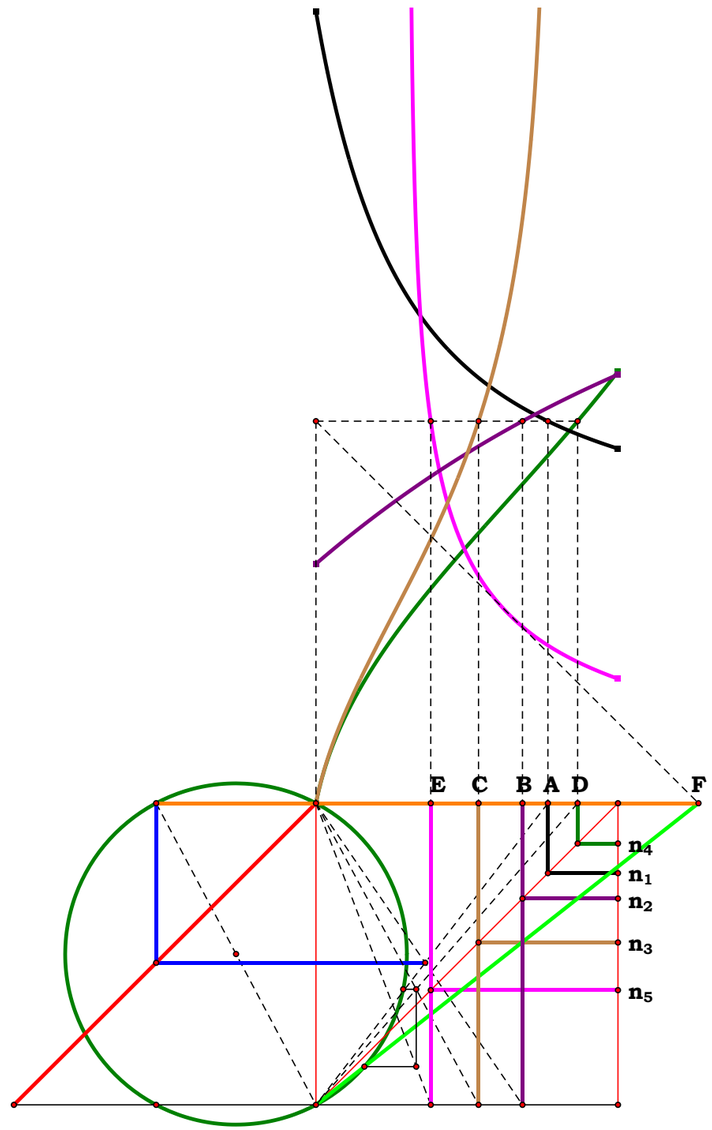
Unit = 1.00000
A = 0.74715
B = 0.49158
C = 0.26663
D = 0.83302
E = 0.62681
F = 0.37566

n_1 = 1.33843
n_2 = 2.03426
n_3 = 3.75057
n_4 = 1.20046
n_5 = 1.59537

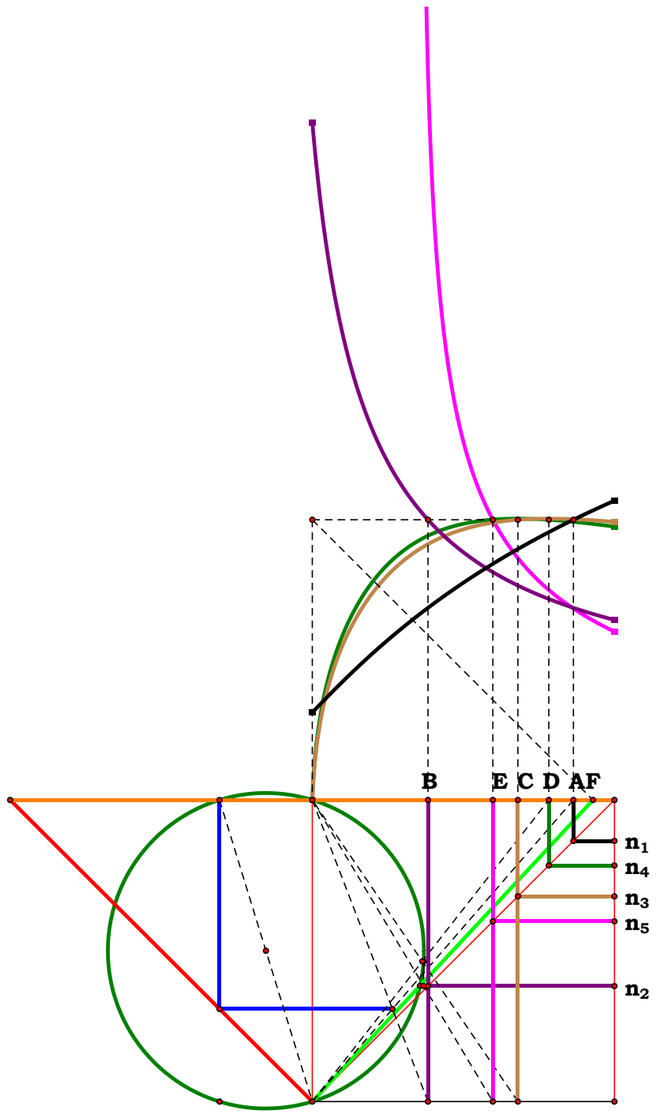


Unit = 1.00000
A = 0.76804
B = 0.68385
C = 0.53832
D = 0.86645
E = 0.38020
F = 1.26661

n_1 = 1.30201
n_2 = 1.46231
n_3 = 1.85765
n_4 = 1.15413
n_5 = 2.63018

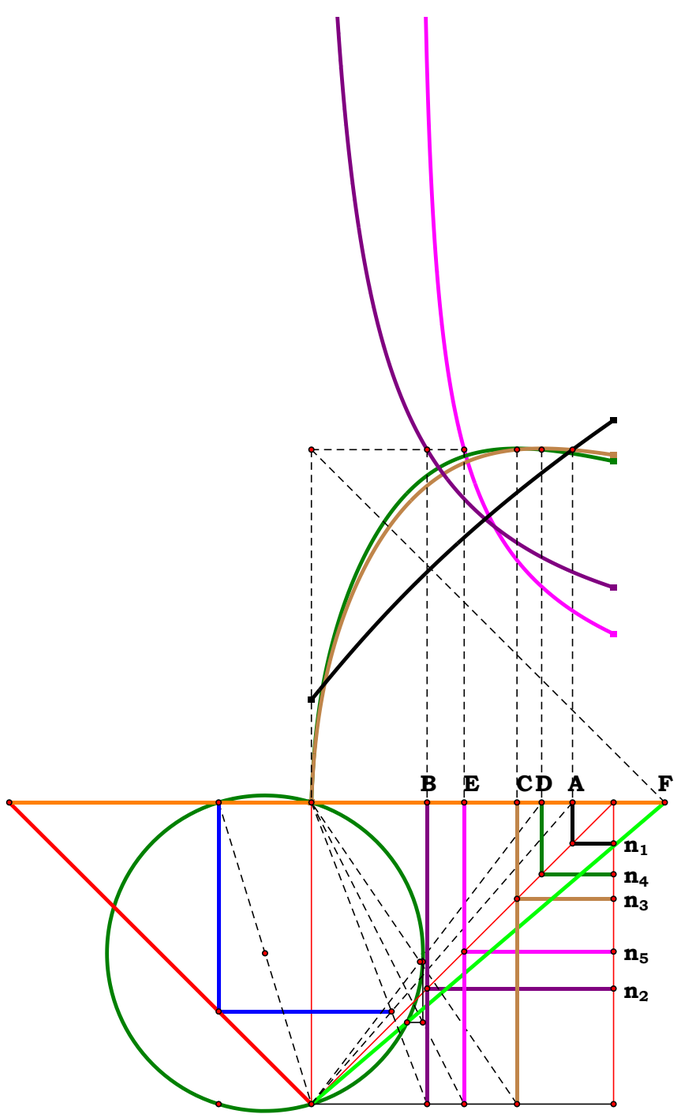


4RST3B4R9



Unit = 1.00000
A = 0.86418
B = 0.38290
C = 0.68043
D = 0.78286
E = 0.59755
F = 0.92914

n_1 = 1.15717
n_2 = 2.61163
n_3 = 1.46966
n_4 = 1.27737
n_5 = 1.67349



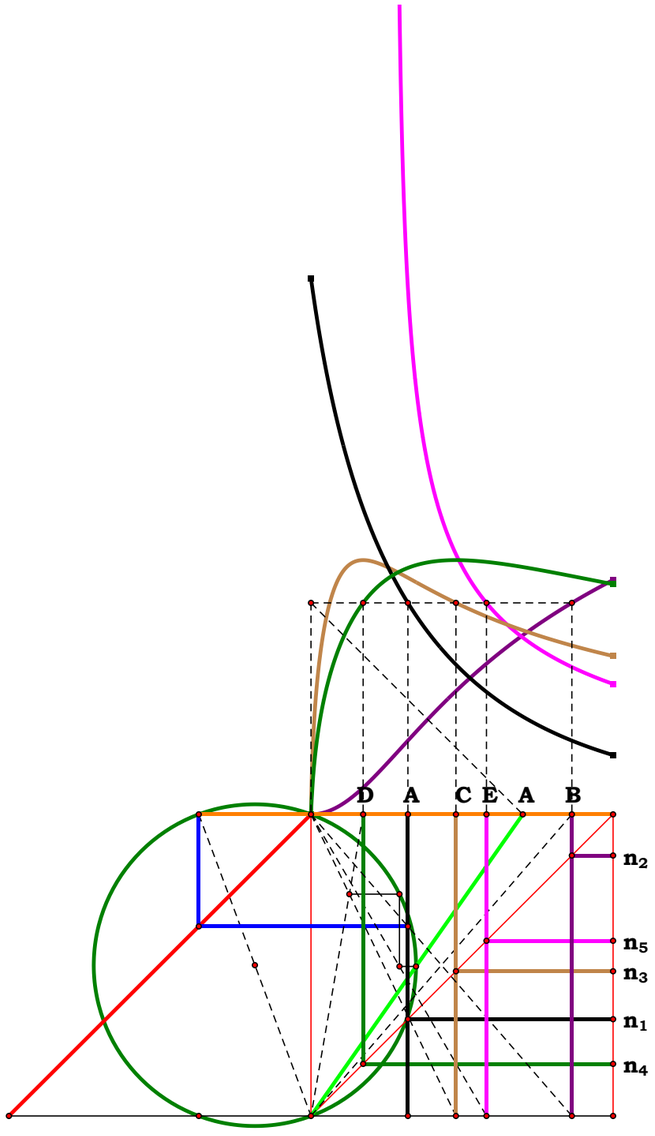
Unit = 1.00000
A = 0.86418
B = 0.38290
C = 0.68043
D = 0.76196
E = 0.50560
F = 1.16958

n_1 = 1.15717
n_2 = 2.61163
n_3 = 1.46966
n_4 = 1.31241
n_5 = 1.97786

4RST3B5R9

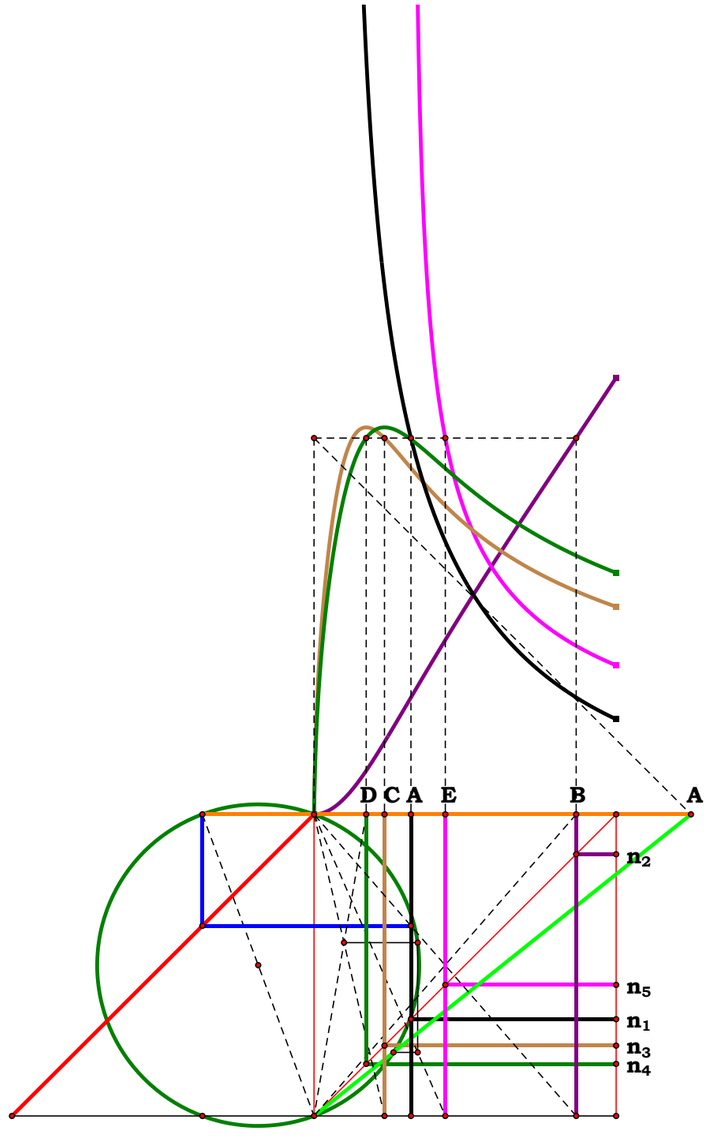
Unit = 1.00000
A = 0.32080
B = 0.86358
C = 0.47980
D = 0.17260
E = 0.58083

n_1 = 3.11718
n_2 = 1.15797
n_3 = 2.08421
n_4 = 5.79365
n_5 = 1.72166
x_A = 0.70119



Unit = 1.00000
A = 0.32080
B = 0.86776
C = 0.23319
D = 0.17260
E = 0.43454

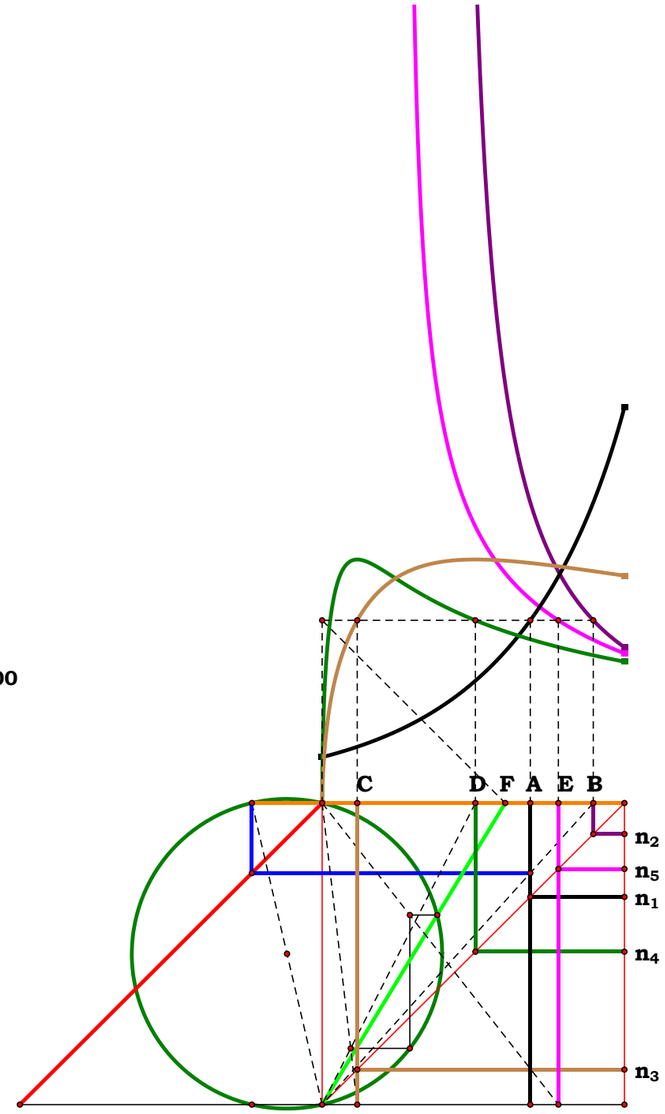
n_1 = 3.11718
n_2 = 1.15239
n_3 = 4.28839
n_4 = 5.79365
n_5 = 2.30128
x_A = 1.24769



4RST3B6R9

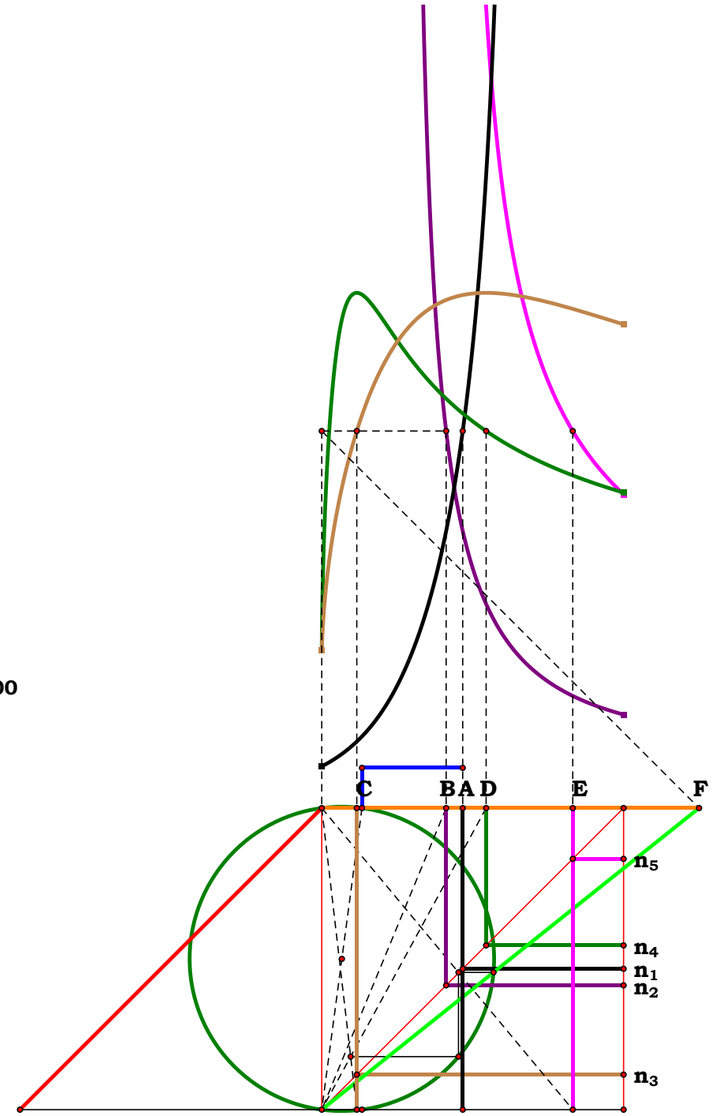
Unit = 1.00000
A = 0.68863
B = 0.89702
C = 0.11615
D = 0.50699
E = 0.78147
F = 0.60575

n_1 = 1.45216
n_2 = 1.11480
n_3 = 8.60939
n_4 = 1.97243
n_5 = 1.27965



Unit = 1.00000
A = 0.46710
B = 0.41216
C = 0.11615
D = 0.54461
E = 0.83162
F = 1.25016

n_1 = 2.14088
n_2 = 2.42623
n_3 = 8.60939
n_4 = 1.83618
n_5 = 1.20247

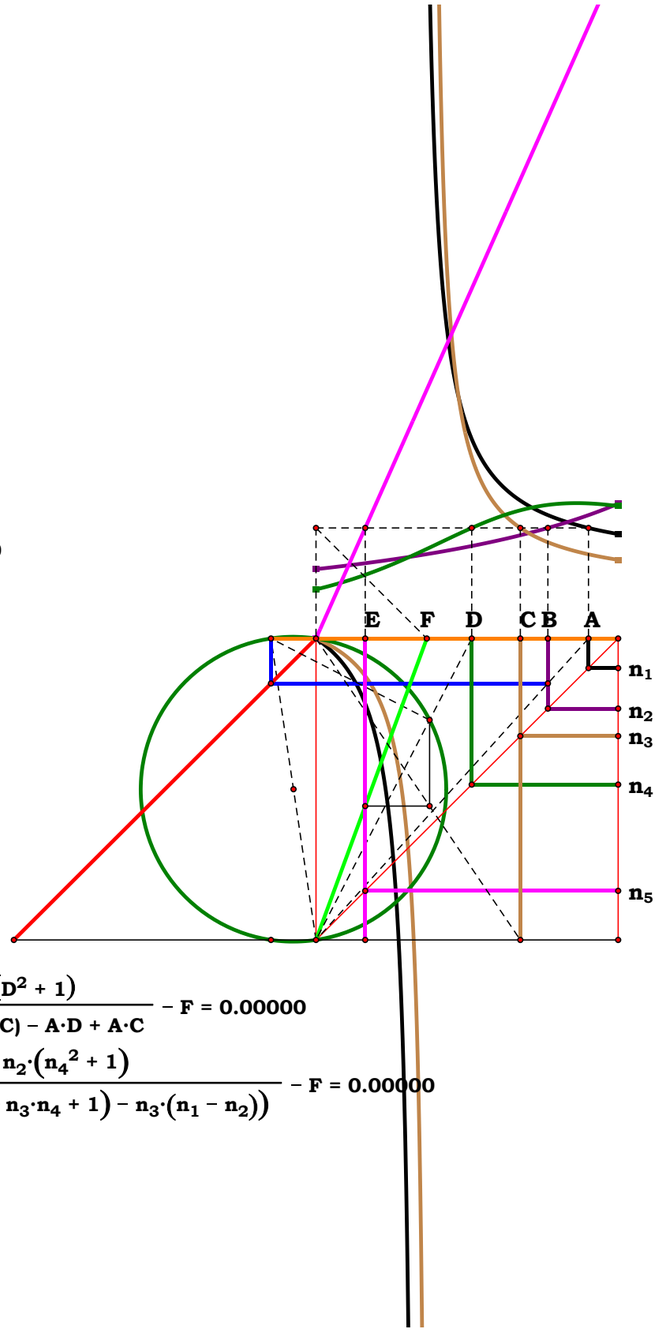


4RST3R10.docx

4RST3B1R10

Unit = 1.00000
A = 0.90180
B = 0.76745
C = 0.67625
D = 0.51535
E = 0.16285
F = 0.36671

n_1 = 1.10889
n_2 = 1.30302
n_3 = 1.47874
n_4 = 1.94043
n_5 = 6.14056

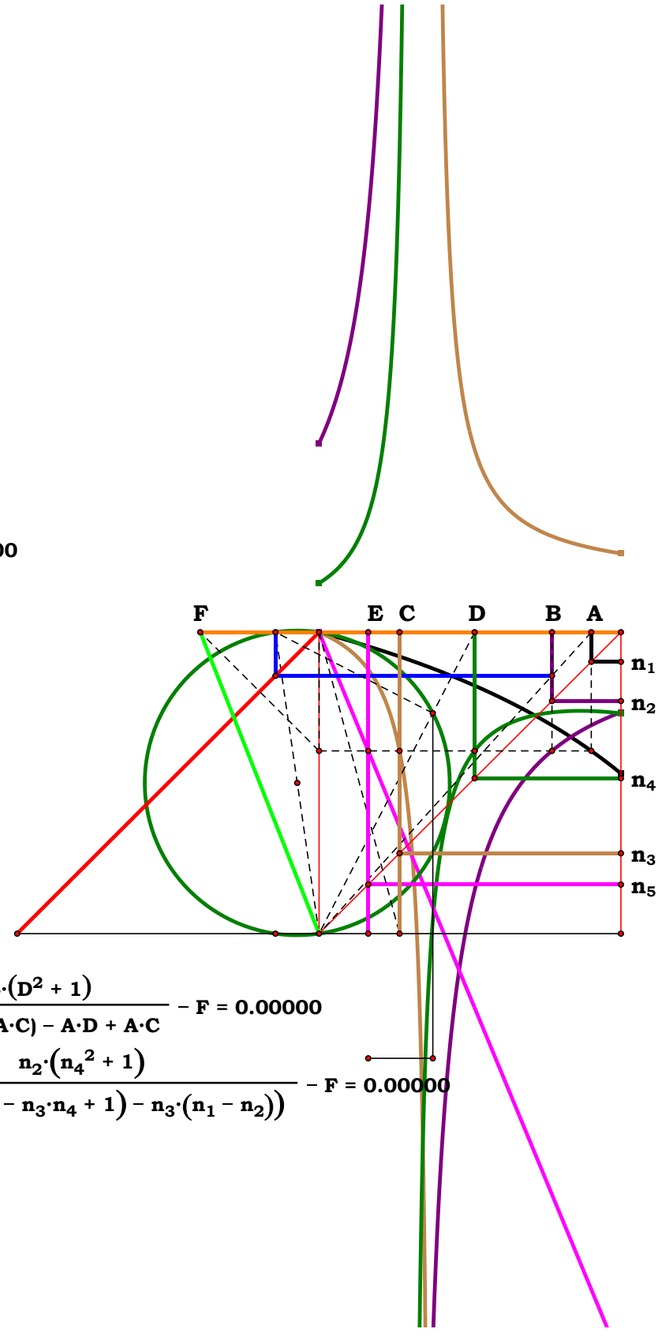


$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{D^2 \cdot (A - B + A \cdot C) - A \cdot D + A \cdot C} - F = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_5 \cdot (n_2 \cdot (n_4^2 - n_3 \cdot n_4 + 1) - n_3 \cdot (n_1 - n_2))} - F = 0.00000$$

Unit = 1.00000
A = 0.90180
B = 0.77163
C = 0.26663
D = 0.51535
E = 0.16285
F = –0.39371

n_1 = 1.10889
n_2 = 1.29596
n_3 = 3.75057
n_4 = 1.94043
n_5 = 6.14056



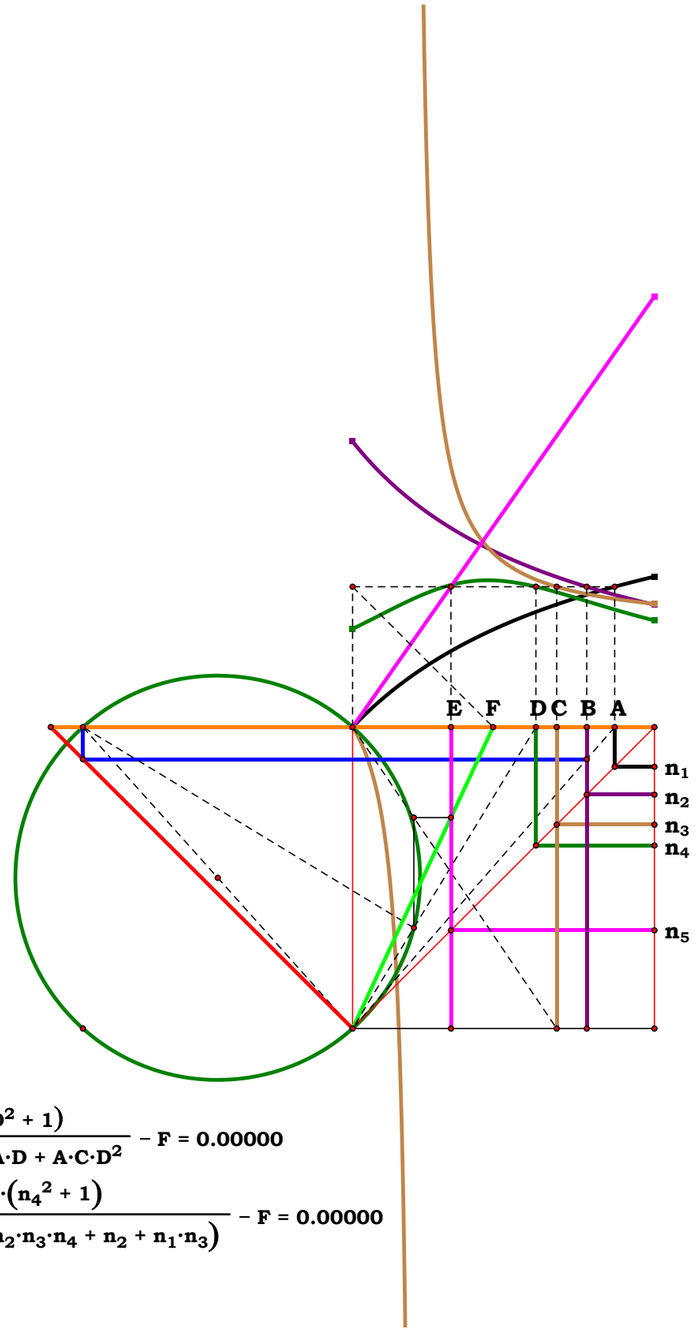
$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{D^2 \cdot (A - B + A \cdot C) - A \cdot D + A \cdot C} - F = 0.00000$$

$$\frac{n_2 \cdot (n_4^2 + 1)}{n_5 \cdot (n_2 \cdot (n_4^2 - n_3 \cdot n_4 + 1) - n_3 \cdot (n_1 - n_2))} - F = 0.00000$$

4RST3B2R10

Unit = 1.00000
A = 0.86836
B = 0.77581
C = 0.67625
D = 0.60731
E = 0.32586
F = 0.46559

n_1 = 1.15160
n_2 = 1.28898
n_3 = 1.47874
n_4 = 1.64662
n_5 = 3.06876

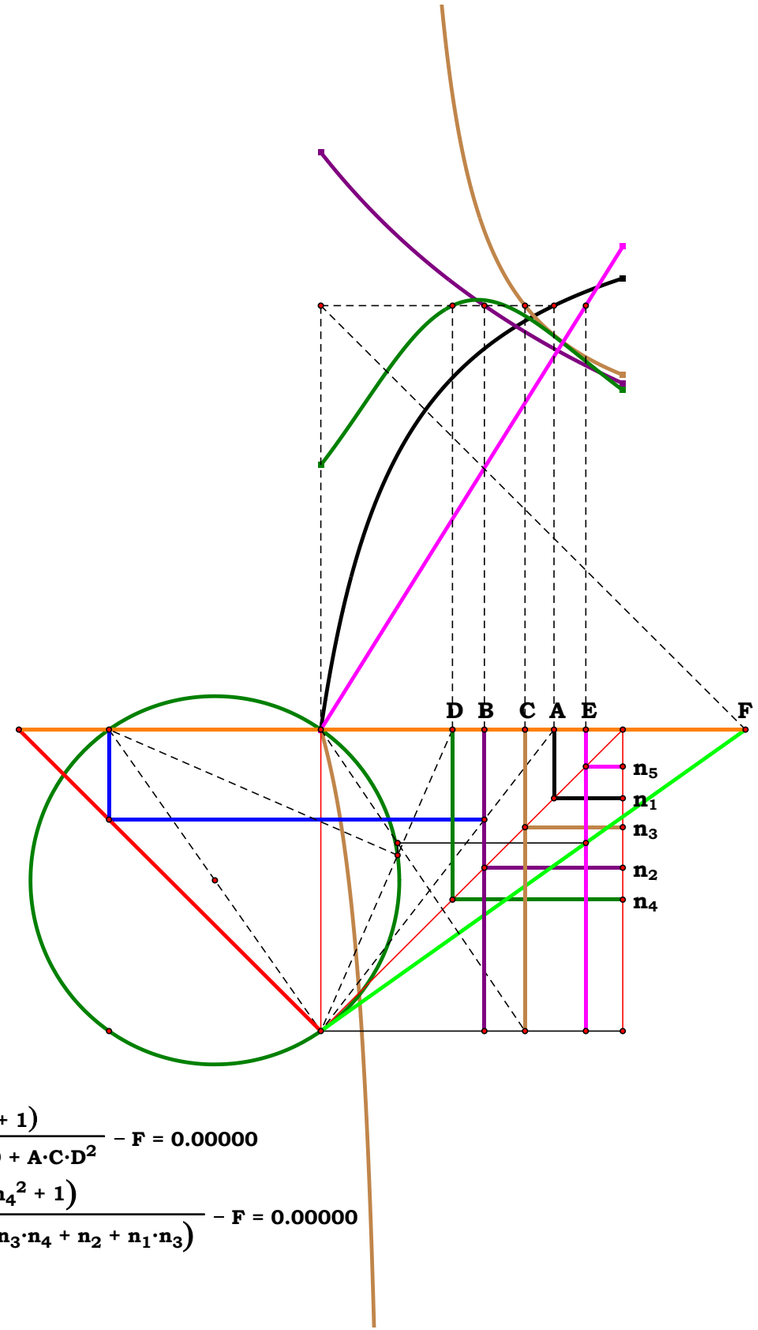


$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{B \cdot D^2 + A \cdot C - A \cdot D + A \cdot C \cdot D^2} - F = 0.00000$$

$$\frac{n_2 \cdot ({n_4}^2 + 1)}{n_5 \cdot ({n_2} \cdot {n_4}^2 - n_2 \cdot n_3 \cdot n_4 + n_2 + n_1 \cdot n_3)} - F = 0.00000$$

Unit = 1.00000
A = 0.77222
B = 0.54174
C = 0.67625
D = 0.43593
E = 0.87760
F = 1.40649

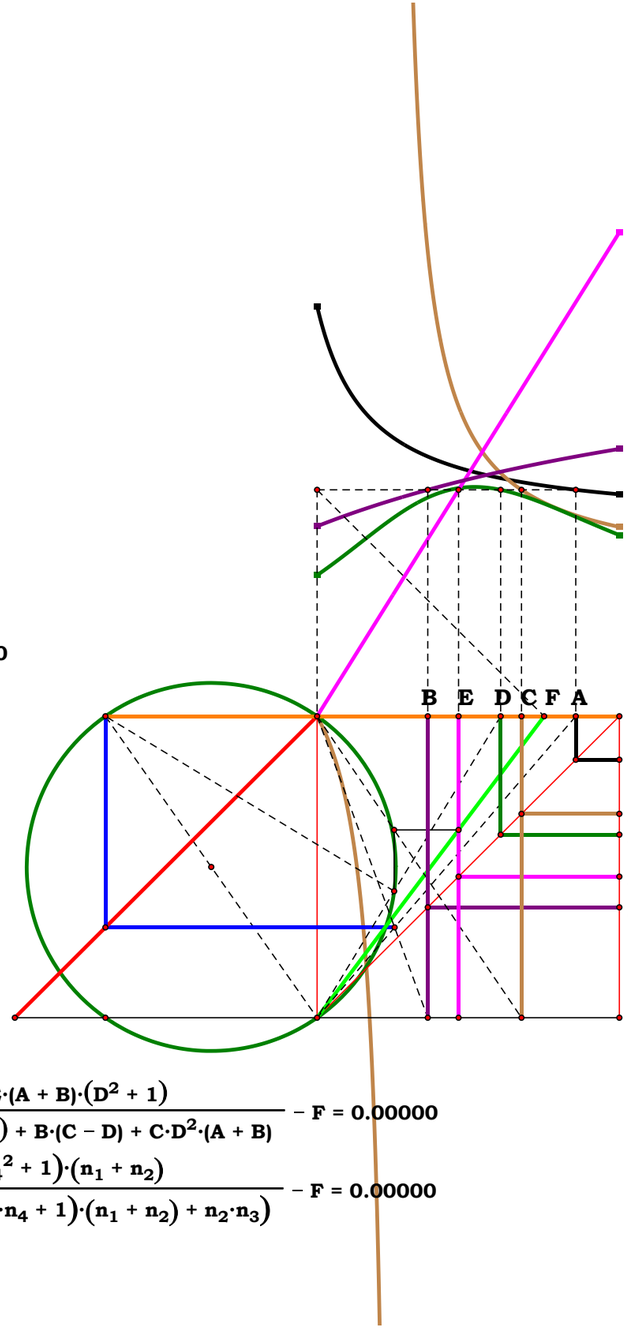
n_1 = 1.29496
n_2 = 1.84591
n_3 = 1.47874
n_4 = 2.29393
n_5 = 1.13947



$$\frac{A \cdot C \cdot E \cdot (D^2 + 1)}{B \cdot D^2 + A \cdot C - A \cdot D + A \cdot C \cdot D^2} - F = 0.00000$$

$$\frac{n_2 \cdot ({n_4}^2 + 1)}{n_5 \cdot ({n_2} \cdot {n_4}^2 - n_2 \cdot n_3 \cdot n_4 + n_2 + n_1 \cdot n_3)} - F = 0.00000$$

4RST3B3R10

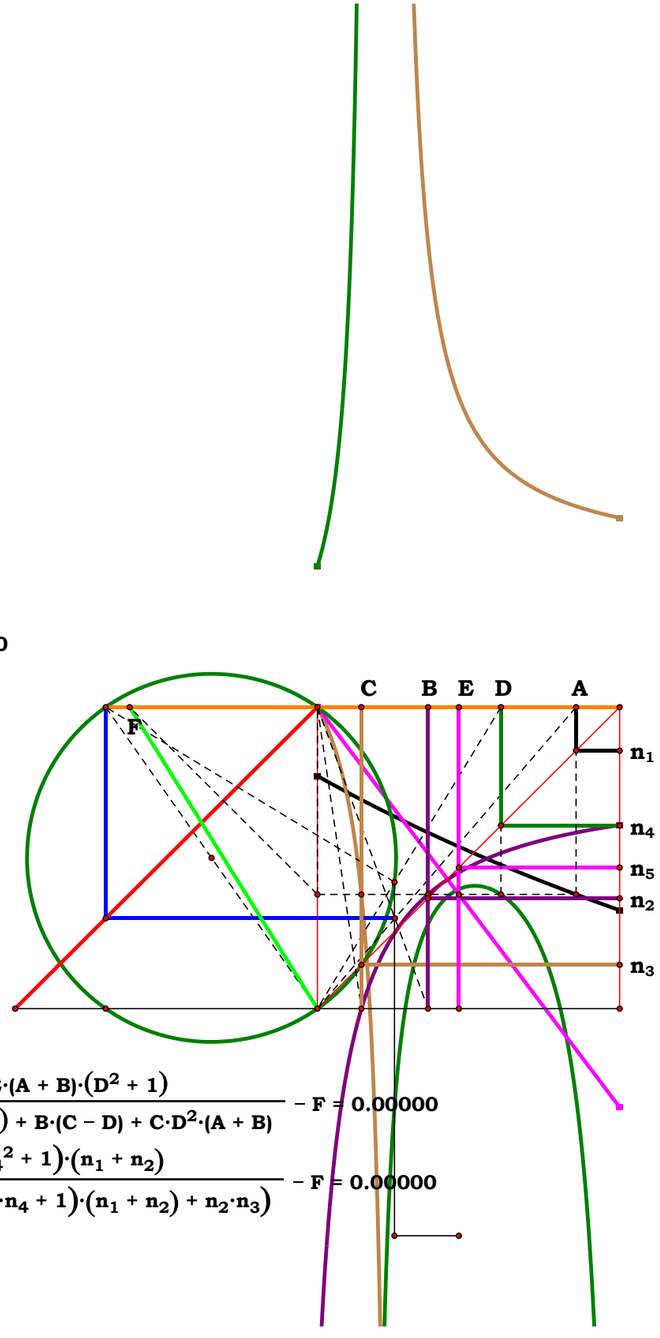


Unit = 1.00000
A = 0.85582
B = 0.36618
C = 0.67625
D = 0.60731
E = 0.46798
F = 0.75121

n_1 = 1.16847
n_2 = 2.73087
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.13685

$$\frac{C\cdot E\cdot(A+B)\cdot(D^2+1)}{A\cdot(D^2-D+C)+B\cdot(C-D)+C\cdot D^2\cdot(A+B)} - F = 0.00000$$

$$\frac{(n_4^2+1)\cdot(n_1+n_2)}{n_5\cdot((n_4^2-n_3\cdot n_4+1)\cdot(n_1+n_2)+n_2\cdot n_3)} - F = 0.00000$$



Unit = 1.00000
A = 0.85582
B = 0.36618
C = 0.14541
D = 0.60731
E = 0.46798
F = –0.62113

n_1 = 1.16847
n_2 = 2.73087
n_3 = 6.87706
n_4 = 1.64662
n_5 = 2.13685

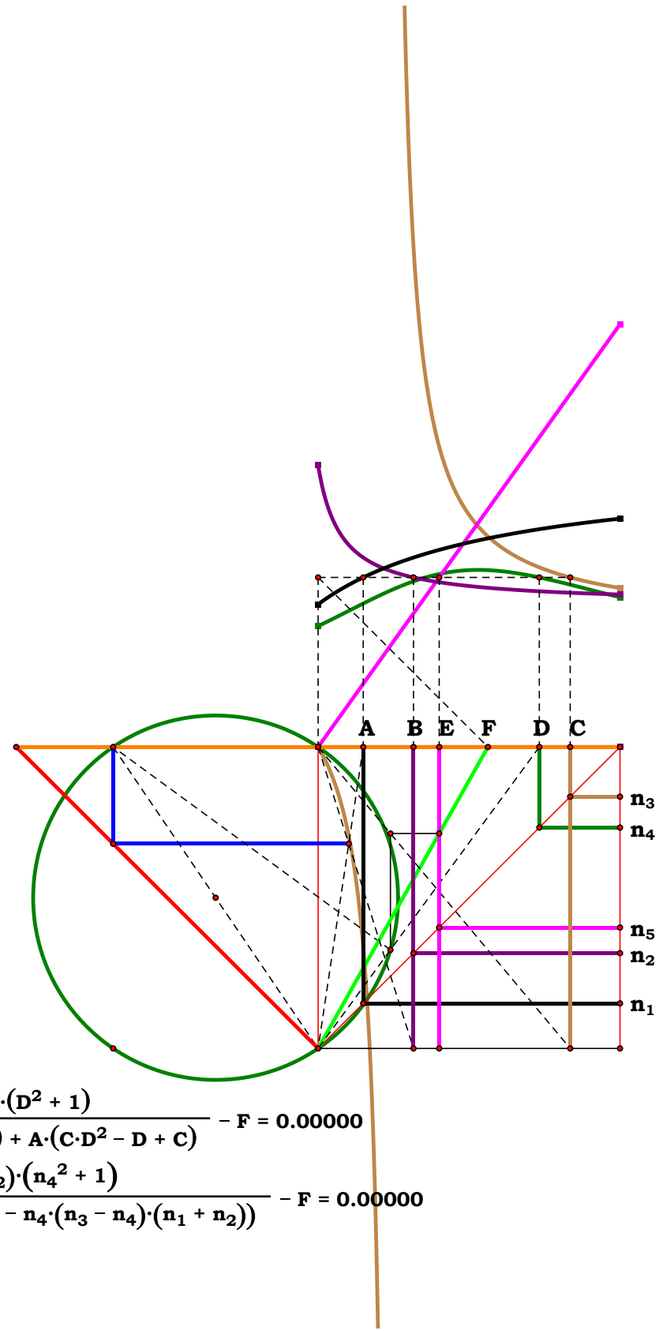
$$\frac{C\cdot E\cdot(A+B)\cdot(D^2+1)}{A\cdot(D^2-D+C)+B\cdot(C-D)+C\cdot D^2\cdot(A+B)} - F = 0.00000$$

$$\frac{(n_4^2+1)\cdot(n_1+n_2)}{n_5\cdot((n_4^2-n_3\cdot n_4+1)\cdot(n_1+n_2)+n_2\cdot n_3)} - F = 0.00000$$

4RST3B4R10

Unit = 1.00000
A = 0.14943
B = 0.31603
C = 0.83508
D = 0.73270
E = 0.40110
F = 0.56247

n_1 = 6.69212
n_2 = 3.16430
n_3 = 1.19749
n_4 = 1.36481
n_5 = 2.49313

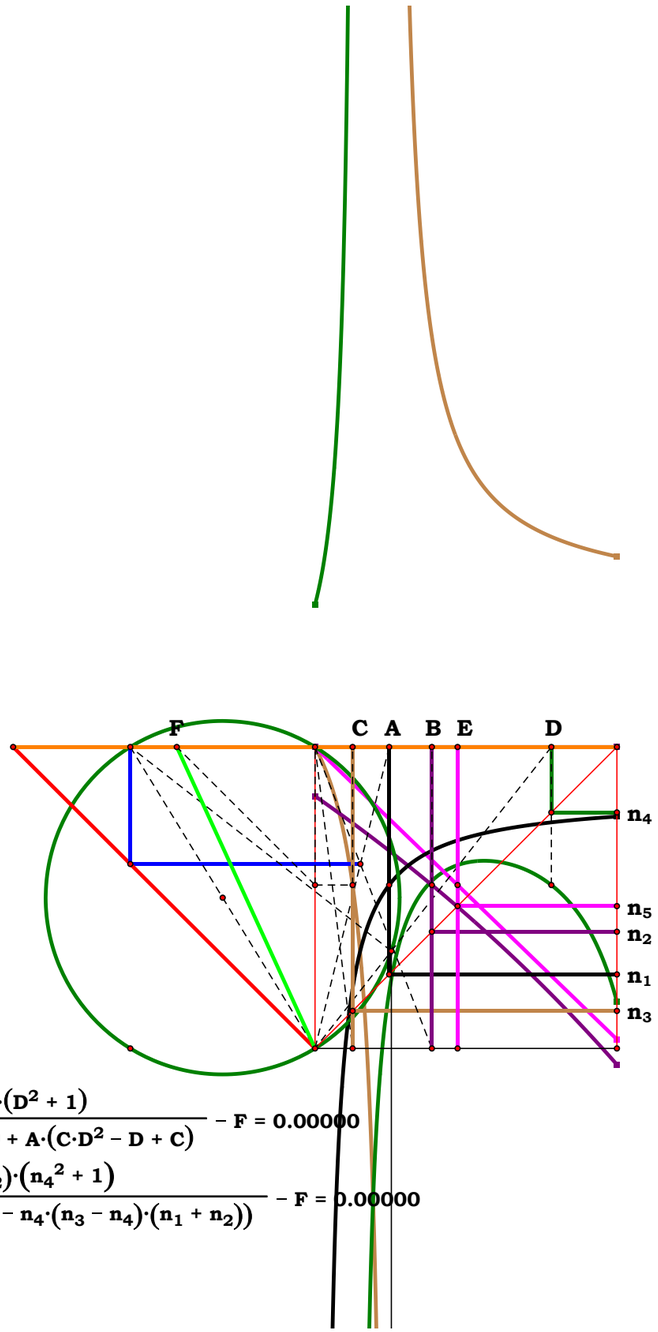


$$\frac{C\cdot E\cdot(A+B)\cdot(D^2+1)}{B\cdot(C-D+C\cdot D^2+D^2)+A\cdot(C\cdot D^2-D+C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_5\cdot((n_1+n_2)+n_1\cdot n_3-n_4\cdot(n_3-n_4)\cdot(n_1+n_2))}-F=0.00000$$

Unit = 1.00000
A = 0.24557
B = 0.38708
C = 0.12451
D = 0.78286
E = 0.47216
F = –0.45794

n_1 = 4.07223
n_2 = 2.58343
n_3 = 8.03136
n_4 = 1.27737
n_5 = 2.11793



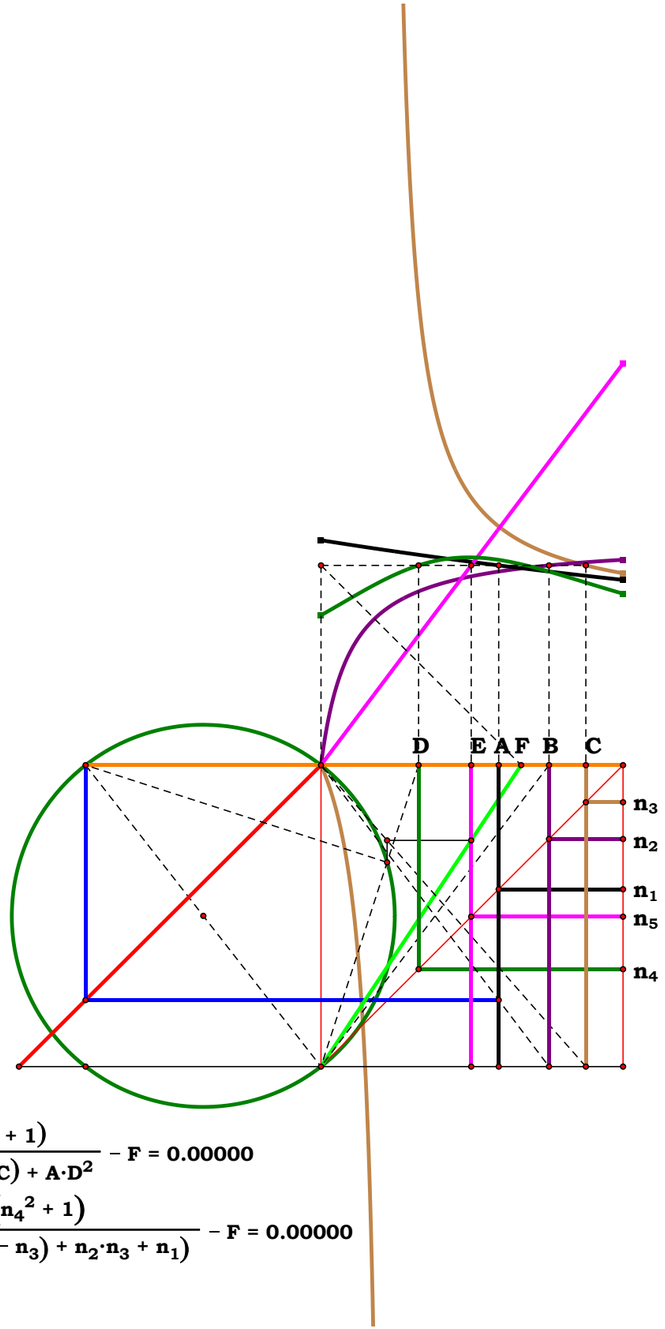
$$\frac{C\cdot E\cdot(A+B)\cdot(D^2+1)}{B\cdot(C-D+C\cdot D^2+D^2)+A\cdot(C\cdot D^2-D+C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4{}^2+1)}{n_5\cdot((n_1+n_2)+n_1\cdot n_3-n_4\cdot(n_3-n_4)\cdot(n_1+n_2))}-F=0.00000$$

4RST3B5R10

Unit = 1.00000
A = 0.58831
B = 0.75491
C = 0.87688
D = 0.32308
E = 0.49724
F = 0.66265

n_1 = 1.69978
n_2 = 1.32466
n_3 = 1.14040
n_4 = 3.09524
n_5 = 2.01111

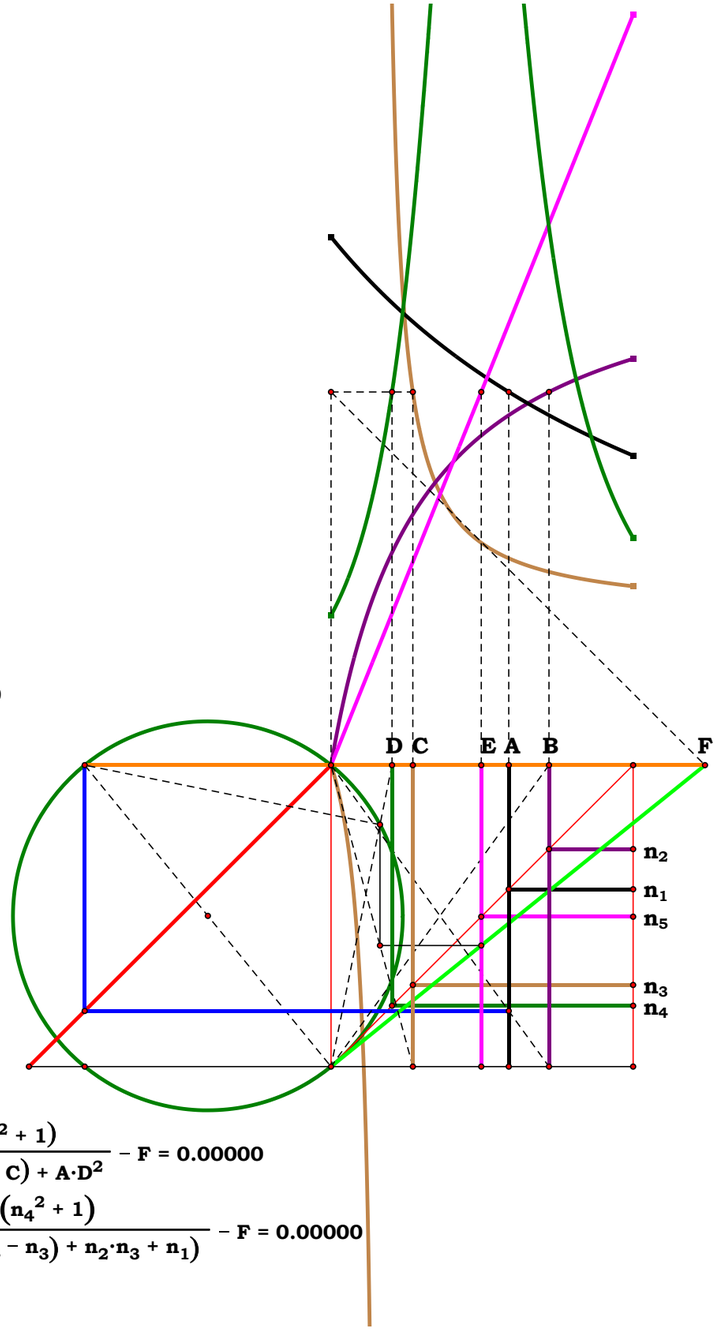


$$\frac{B\cdot C\cdot E\cdot\left(D^2+1\right)}{B\cdot\left(C\cdot D^2-D+C\right)+A\cdot D^2}-F=0.00000$$

$$\frac{n_1\cdot\left(n_4{}^2+1\right)}{n_5\cdot\left(n_1\cdot n_4\cdot\left(n_4-n_3\right)+n_2\cdot n_3+n_1\right)}-F=0.00000$$

Unit = 1.00000
A = 0.58831
B = 0.72147
C = 0.27081
D = 0.20186
E = 0.49724
F = 1.23793

n_1 = 1.69978
n_2 = 1.38606
n_3 = 3.69268
n_4 = 4.95389
n_5 = 2.01111



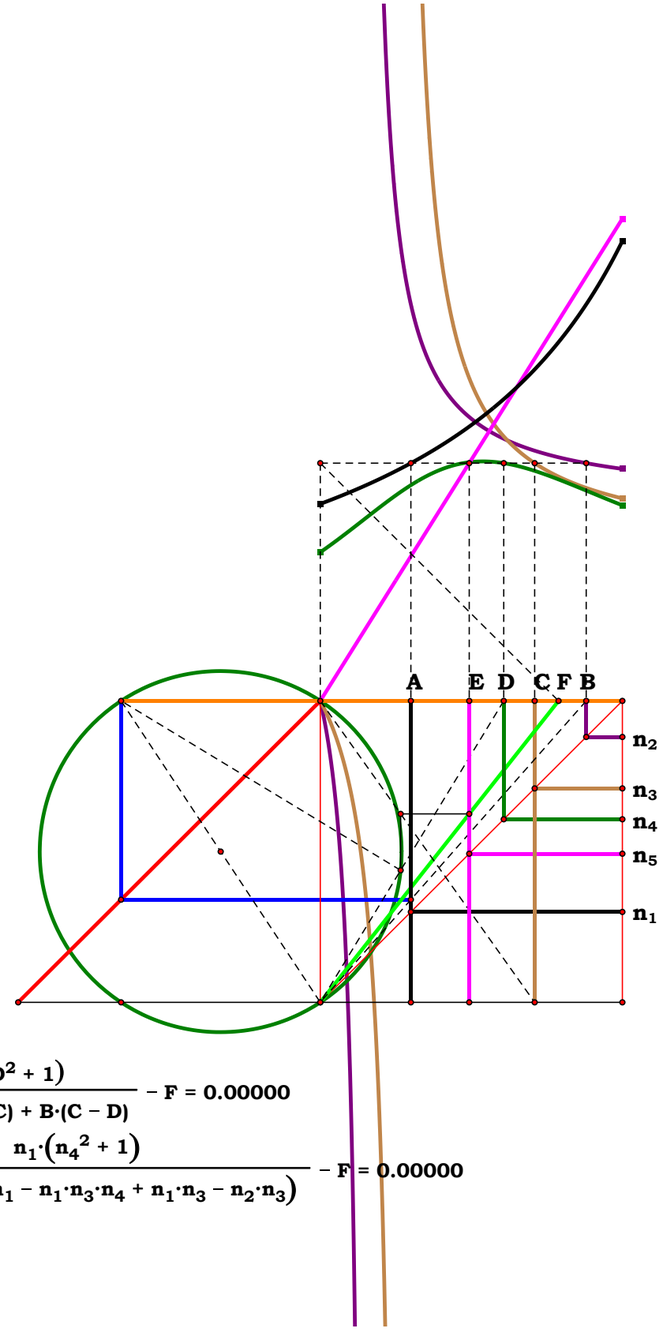
$$\frac{B\cdot C\cdot E\cdot\left(D^2+1\right)}{B\cdot\left(C\cdot D^2-D+C\right)+A\cdot D^2}-F=0.00000$$

$$\frac{n_1\cdot\left(n_4{}^2+1\right)}{n_5\cdot\left(n_1\cdot n_4\cdot\left(n_4-n_3\right)+n_2\cdot n_3+n_1\right)}-F=0.00000$$

4RST3B6R10

Unit = 1.00000
A = 0.29990
B = 0.88030
C = 0.70969
D = 0.60731
E = 0.49306
F = 0.78870

n_1 = 3.33441
n_2 = 1.13597
n_3 = 1.40907
n_4 = 1.64662
n_5 = 2.02816

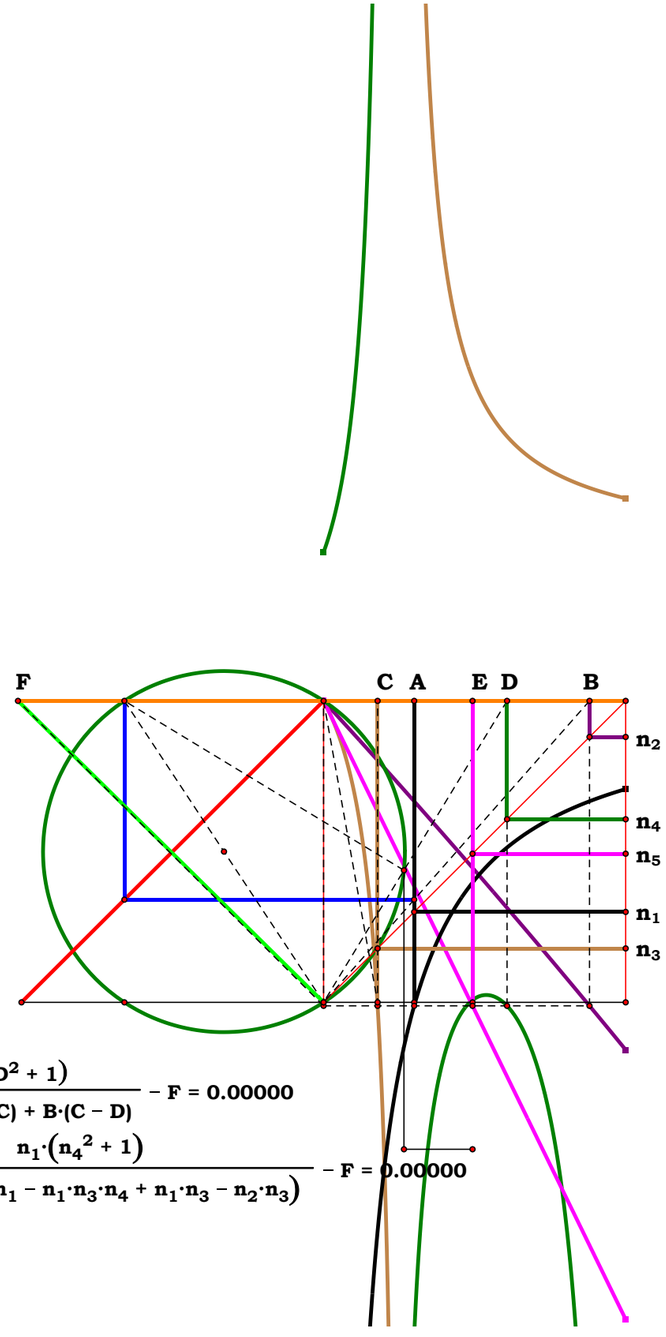


$$\frac{B \cdot C \cdot E \cdot (D^2 + 1)}{D^2 \cdot (B - A + B \cdot C) + B \cdot (C - D)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_4^2 + 1)}{n_5 \cdot (n_1 \cdot n_4^2 + n_1 - n_1 \cdot n_3 \cdot n_4 + n_1 \cdot n_3 - n_2 \cdot n_3)} - F = 0.00000$$

Unit = 1.00000
A = 0.29990
B = 0.88030
C = 0.17885
D = 0.60731
E = 0.49306
F = –1.01160

n_1 = 3.33441
n_2 = 1.13597
n_3 = 5.59129
n_4 = 1.64662
n_5 = 2.02816



$$\frac{B \cdot C \cdot E \cdot (D^2 + 1)}{D^2 \cdot (B - A + B \cdot C) + B \cdot (C - D)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_4^2 + 1)}{n_5 \cdot (n_1 \cdot n_4^2 + n_1 - n_1 \cdot n_3 \cdot n_4 + n_1 \cdot n_3 - n_2 \cdot n_3)} - F = 0.00000$$

4RST3R11.docx

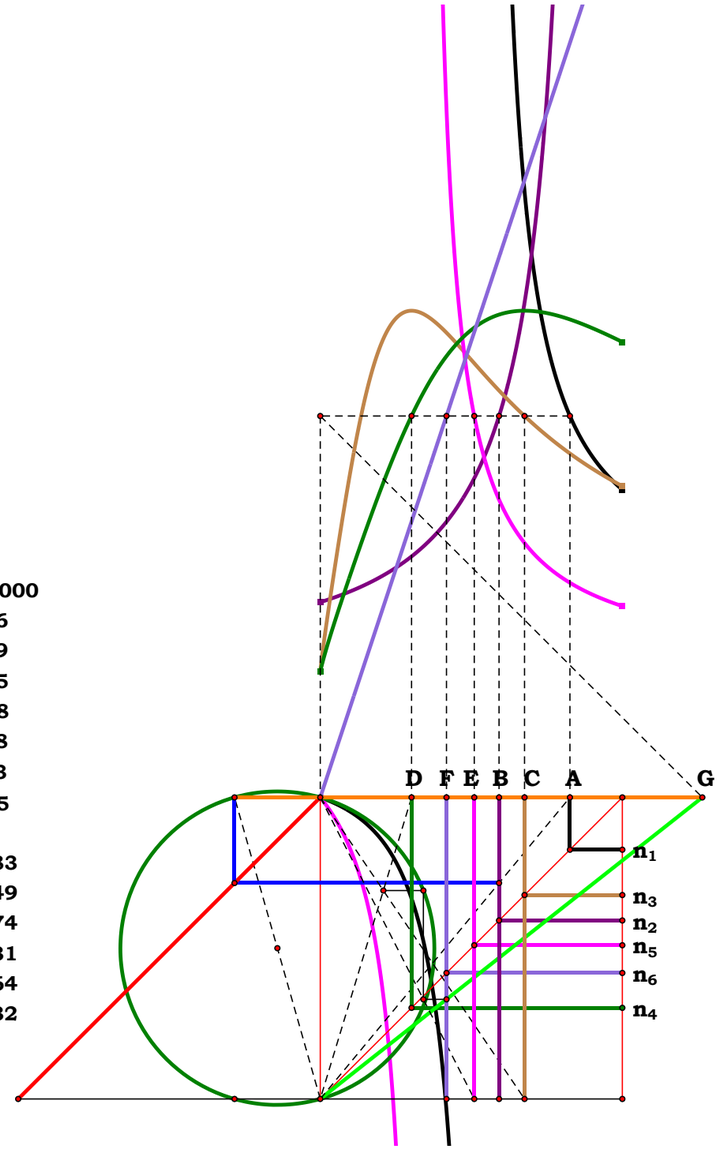
4RST3B1R11

Unit = 1.00000
A = 0.90598
B = 0.79671
C = 0.67625
D = 0.36488
E = 0.50978
F = 0.10434
G = 0.59650

n_1 = 1.10378
n_2 = 1.25517
n_3 = 1.47874
n_4 = 2.74066
n_5 = 1.96164
n_6 = 9.58377

Unit = 1.00000
A = 0.82656
B = 0.59189
C = 0.67625
D = 0.30218
E = 0.50978
F = 0.41783
G = 1.26485

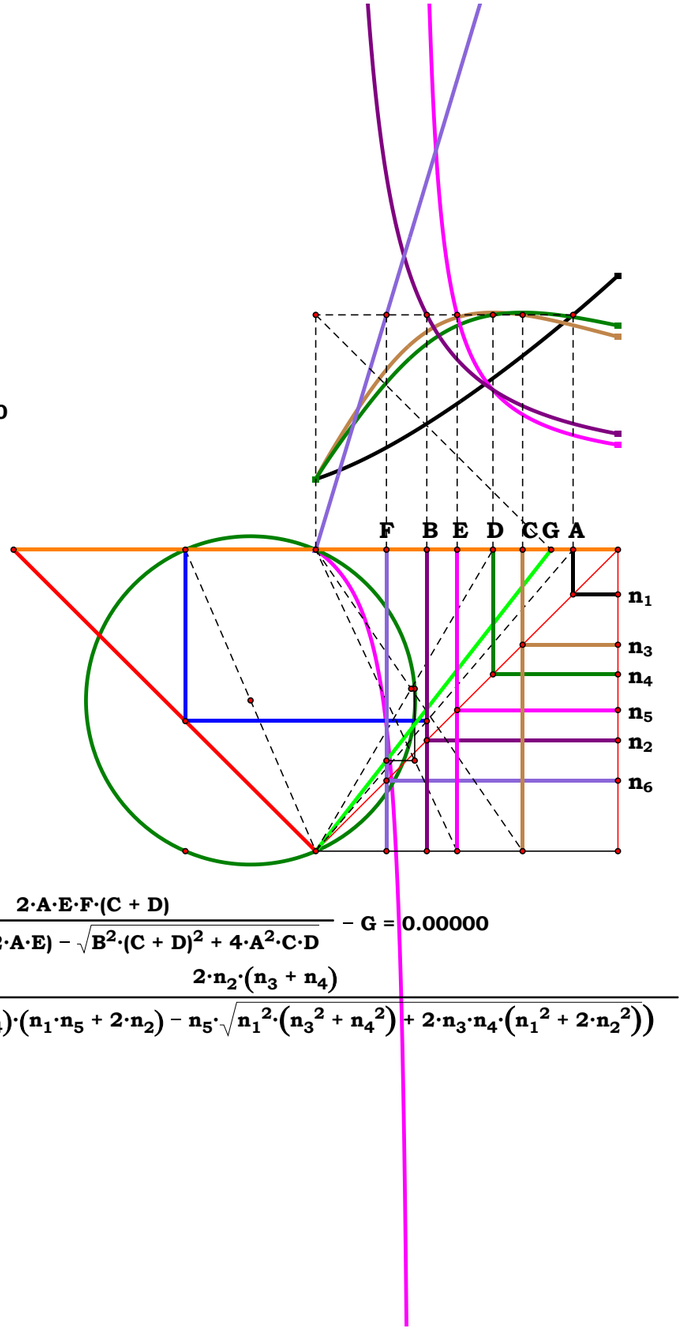
n_1 = 1.20983
n_2 = 1.68949
n_3 = 1.47874
n_4 = 3.30931
n_5 = 1.96164
n_6 = 2.39332



$$\frac{2\cdot A\cdot E\cdot F\cdot (C+D)}{(C+D)\cdot (A-B)+2\cdot A\cdot E\cdot (C+D)-\sqrt{\left(C^2+D^2\right)\cdot (A-B)^2+2\cdot C\cdot D\cdot \left(3\cdot A^2-2\cdot A\cdot B+B^2\right)}}-G=0.00000$$

$$\frac{2\cdot n_2\cdot (n_3+n_4)}{n_6\cdot \left((n_3+n_4)\cdot (n_5\cdot (n_2-n_1)+2\cdot n_2)-n_5\cdot \sqrt{\left({n_3}^2+{n_4}^2\right)\cdot (n_1-n_2)^2+2\cdot n_3\cdot n_4\cdot \left({n_1}^2-2\cdot n_1\cdot n_2+3\cdot {n_2}^2\right)}\right)}-G=0.00000$$

4RST3B2R11

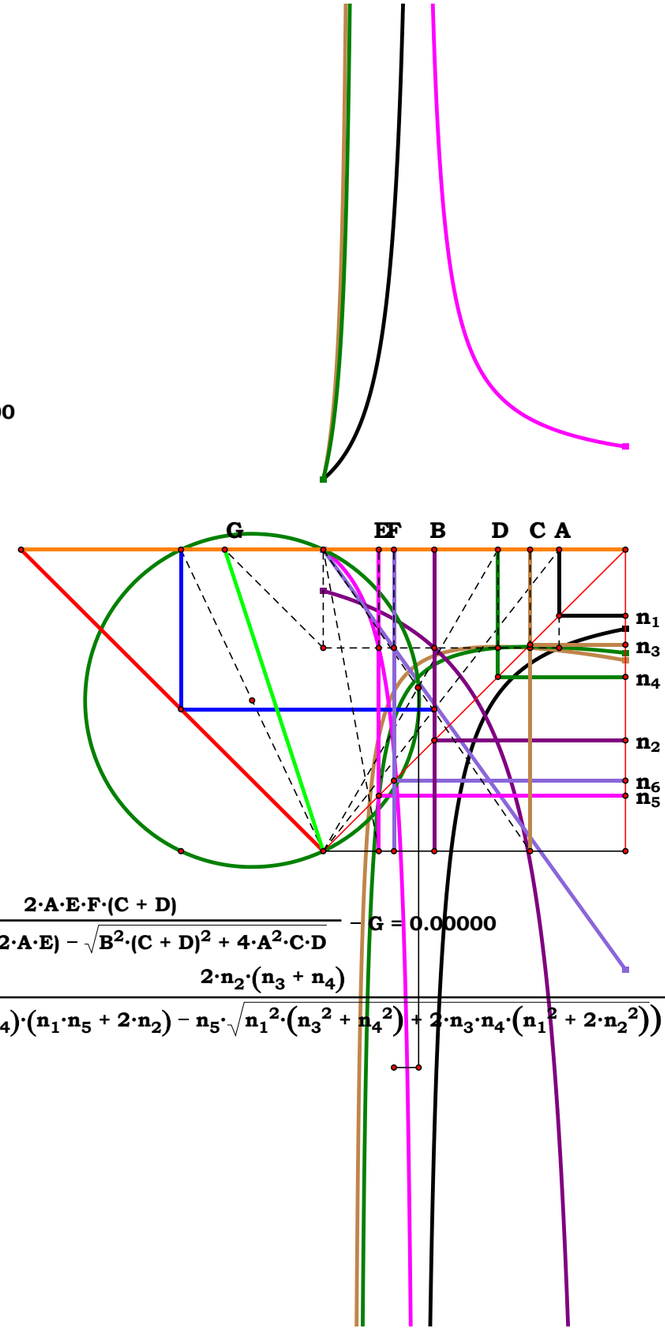


Unit = 1.00000
A = 0.85164
B = 0.36744
C = 0.68461
D = 0.58641
E = 0.46798
F = 0.23392

n_1 = 1.17420
n_2 = 2.72151
n_3 = 1.46069
n_4 = 1.70530
n_5 = 2.13685
n_6 = 4.27500
G = 0.77900

$$\frac{2\cdot A\cdot E\cdot F\cdot(C+D)}{(C+D)\cdot(B+2\cdot A\cdot E)-\sqrt{B^2\cdot(C+D)^2+4\cdot A^2\cdot C\cdot D}}-G=0.00000$$

$$\frac{2\cdot n_2\cdot(n_3+n_4)}{n_6\cdot\left((n_3+n_4)\cdot(n_1\cdot n_5+2\cdot n_2)-n_5\cdot\sqrt{n_1^2\cdot(n_3^2+n_4^2)+2\cdot n_3\cdot n_4\cdot(n_1^2+2\cdot n_2^2)}\right)}-G=0.00000$$



Unit = 1.00000
A = 0.78058
B = 0.36744
C = 0.68461
D = 0.57805
E = 0.18375
F = 0.23392

n_1 = 1.28109
n_2 = 2.72151
n_3 = 1.46069
n_4 = 1.72996
n_5 = 5.44216
n_6 = 4.27500
G = –0.32588

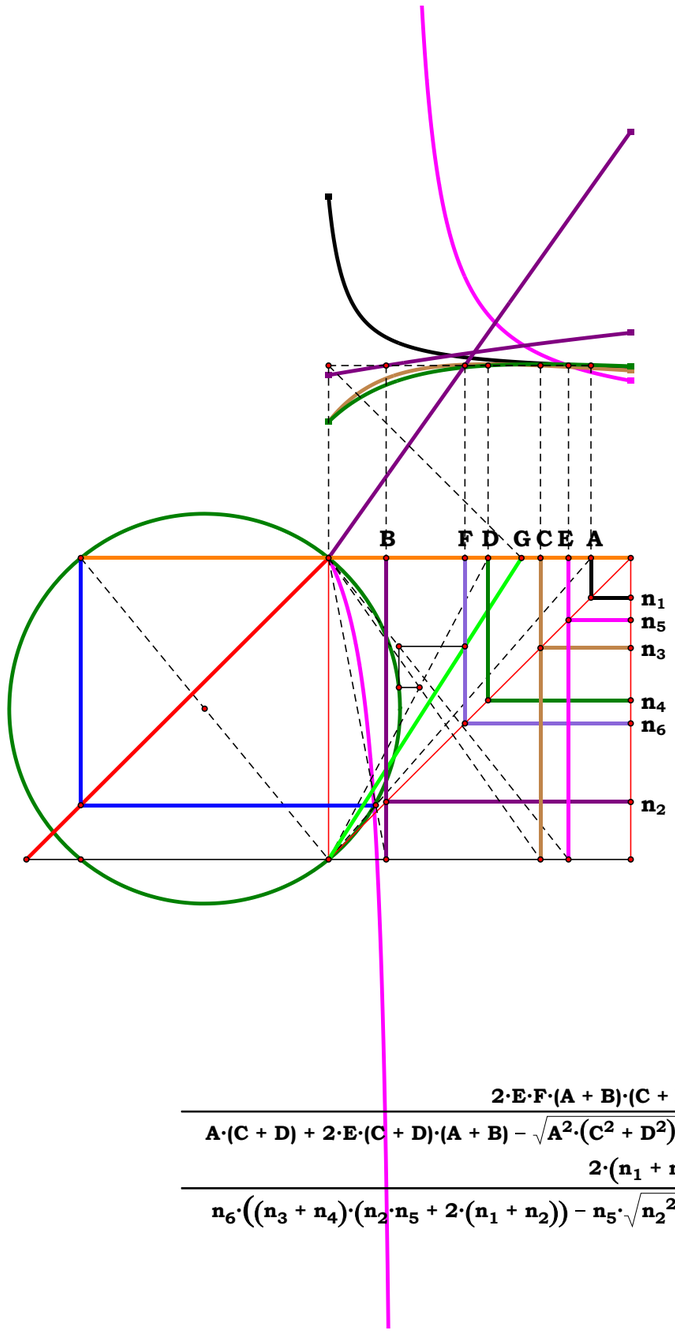
$$\frac{2\cdot A\cdot E\cdot F\cdot(C+D)}{(C+D)\cdot(B+2\cdot A\cdot E)-\sqrt{B^2\cdot(C+D)^2+4\cdot A^2\cdot C\cdot D}}-G=0.00000$$

$$\frac{2\cdot n_2\cdot(n_3+n_4)}{n_6\cdot\left((n_3+n_4)\cdot(n_1\cdot n_5+2\cdot n_2)-n_5\cdot\sqrt{n_1^2\cdot(n_3^2+n_4^2)+2\cdot n_3\cdot n_4\cdot(n_1^2+2\cdot n_2^2)}\right)}-G=0.00000$$

4RST3B3R11

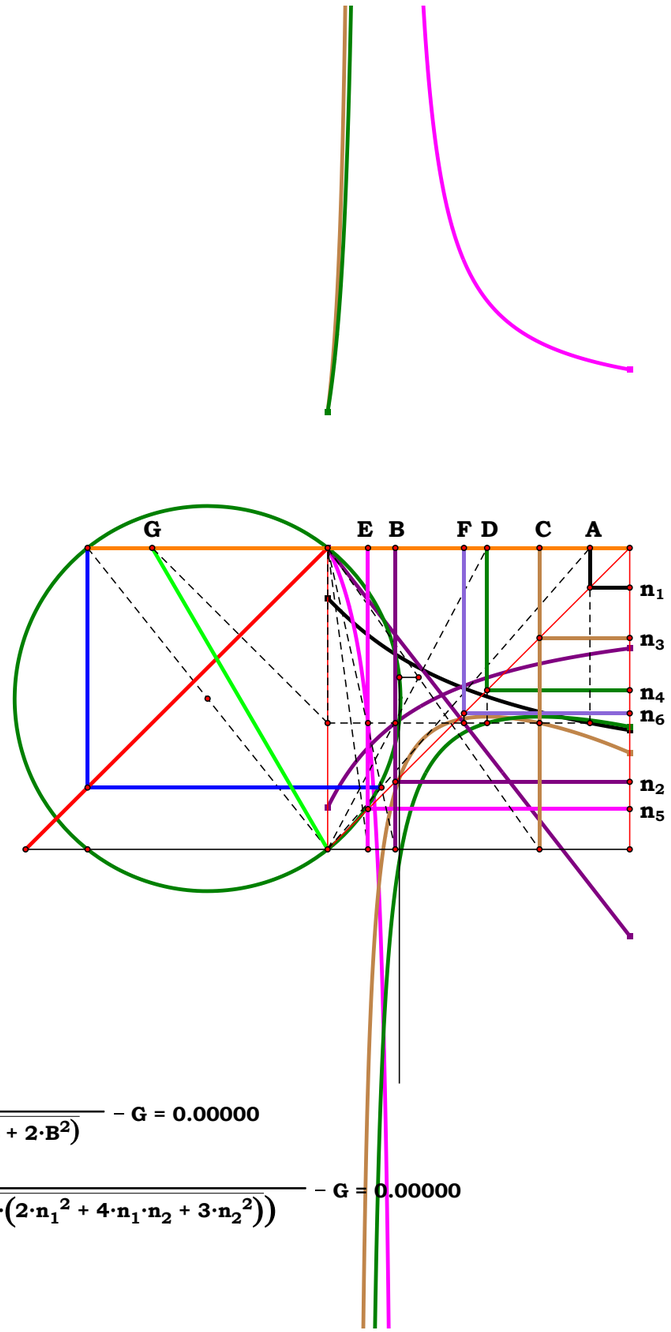
Unit = 1.00000
A = 0.86836
B = 0.19063
C = 0.70133
D = 0.52789
E = 0.79401
F = 0.45127
G = 0.63841

n_1 = 1.15160
n_2 = 5.24574
n_3 = 1.42587
n_4 = 1.89434
n_5 = 1.25944
n_6 = 2.21597



Unit = 1.00000
A = 0.86836
B = 0.22407
C = 0.70133
D = 0.52789
E = 0.13359
F = 0.45127
G = –0.58094

n_1 = 1.15160
n_2 = 4.46290
n_3 = 1.42587
n_4 = 1.89434
n_5 = 7.48544
n_6 = 2.21597



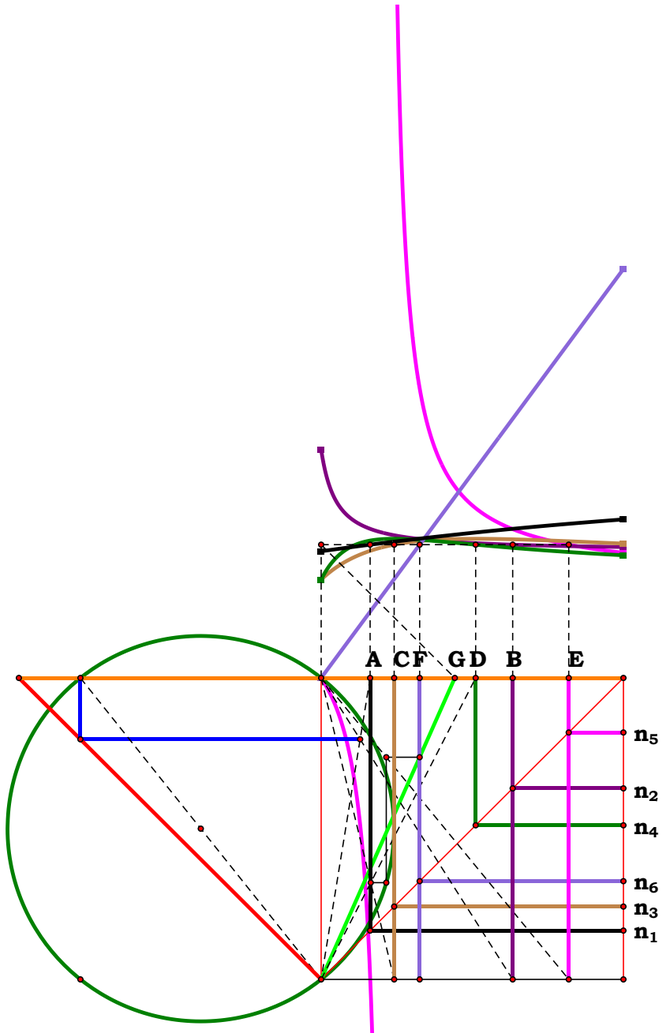
$$\frac{2\cdot E\cdot F\cdot (A+B)\cdot (C+D)}{A\cdot (C+D)+2\cdot E\cdot (C+D)\cdot (A+B)-\sqrt{A^2\cdot \left(C^2+D^2\right)+2\cdot C\cdot D\cdot \left(3\cdot A^2+4\cdot A\cdot B+2\cdot B^2\right)}}-G=0.00000$$

$$\frac{2\cdot (n_1+n_2)\cdot (n_3+n_4)}{n_6\cdot \left((n_3+n_4)\cdot \left(n_2\cdot n_5+2\cdot (n_1+n_2)\right)-n_5\cdot \sqrt{n_2{}^2\cdot \left(n_3{}^2+n_4{}^2\right)+2\cdot n_3\cdot n_4\cdot \left(2\cdot n_1{}^2+4\cdot n_1\cdot n_2+3\cdot n_2{}^2\right)}\right)}-G=0.00000$$

4RST3B4R11

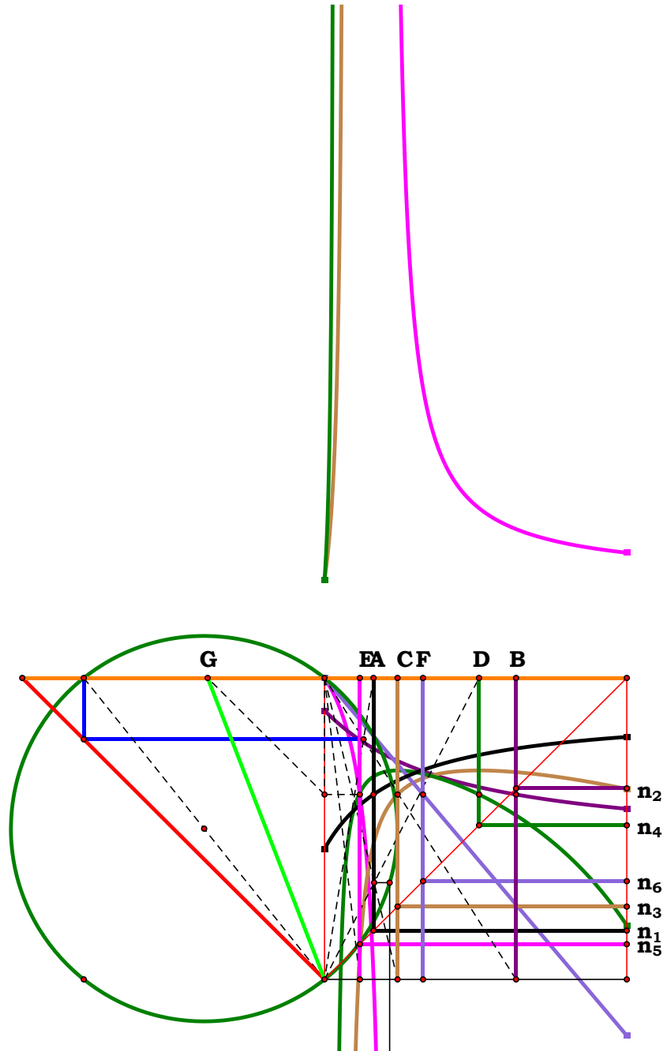
Unit = 1.00000
A = 0.16197
B = 0.63369
C = 0.24155
D = 0.51117
E = 0.81909
F = 0.32587
G = 0.44213

n_1 = 6.17402
n_2 = 1.57805
n_3 = 4.13998
n_4 = 1.95630
n_5 = 1.22087
n_6 = 3.06867



Unit = 1.00000
A = 0.16197
B = 0.63369
C = 0.24155
D = 0.51117
E = 0.11687
F = 0.32587
G = –0.38664

n_1 = 6.17402
n_2 = 1.57805
n_3 = 4.13998
n_4 = 1.95630
n_5 = 8.55627
n_6 = 3.06867



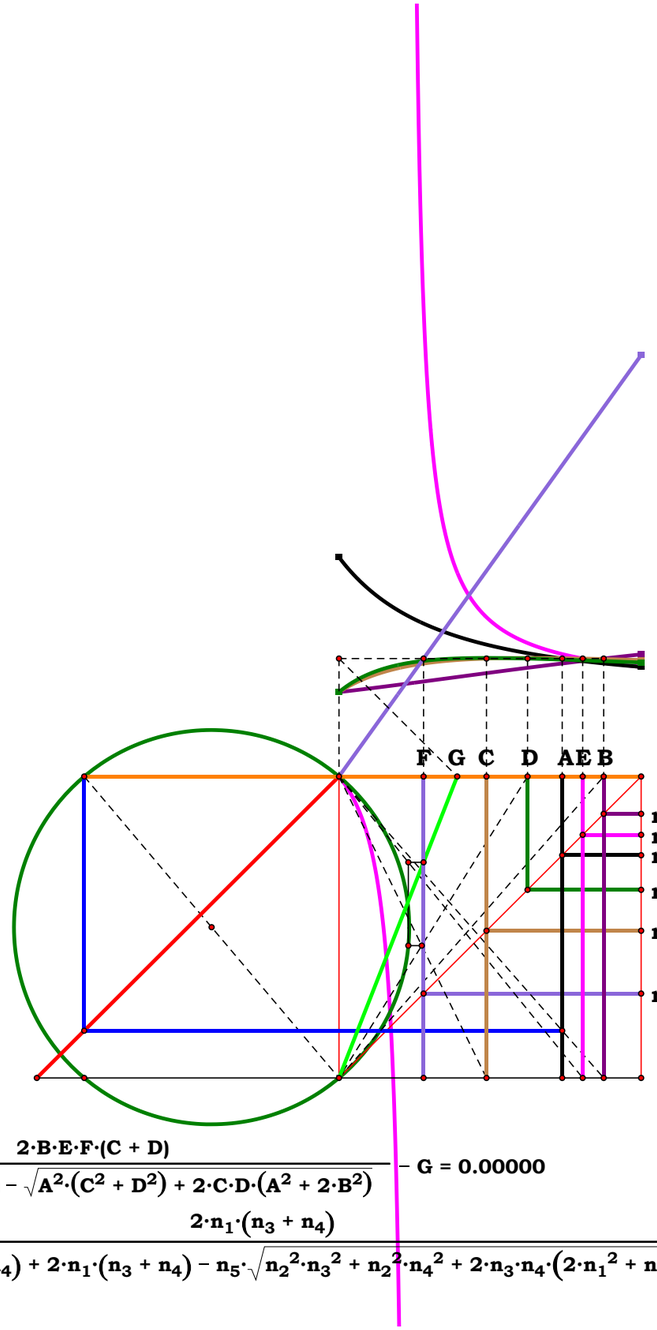
$$\frac{2\cdot E\cdot F\cdot (A+B)\cdot (C+D)}{(C+D)\cdot (B+2\cdot A\cdot E+2\cdot B\cdot E)-\sqrt{B^2\cdot \left(C^2+D^2\right)+2\cdot C\cdot D\cdot \left(2\cdot A^2+4\cdot A\cdot B+3\cdot B^2\right)}}-G=0.00000$$

$$\frac{2\cdot (n_1+n_2)\cdot (n_3+n_4)}{n_6\cdot \left((n_3+n_4)\cdot (n_1\cdot n_5+2\cdot (n_1+n_2))-n_5\cdot \sqrt{{n_1}^2\cdot \left({n_3}^2+{n_4}^2\right)+2\cdot n_3\cdot n_4\cdot \left(3\cdot {n_1}^2+4\cdot n_1\cdot n_2+2\cdot {n_2}^2\right)}\right)}-G=0.00000$$

4RST3B5R11

Unit = 1.00000
A = 0.73879
B = 0.87612
C = 0.48816
D = 0.62402
E = 0.80655
F = 0.27990
G = 0.39125

n_1 = 1.35357
n_2 = 1.14139
n_3 = 2.04852
n_4 = 1.60250
n_5 = 1.23986
n_6 = 3.57275

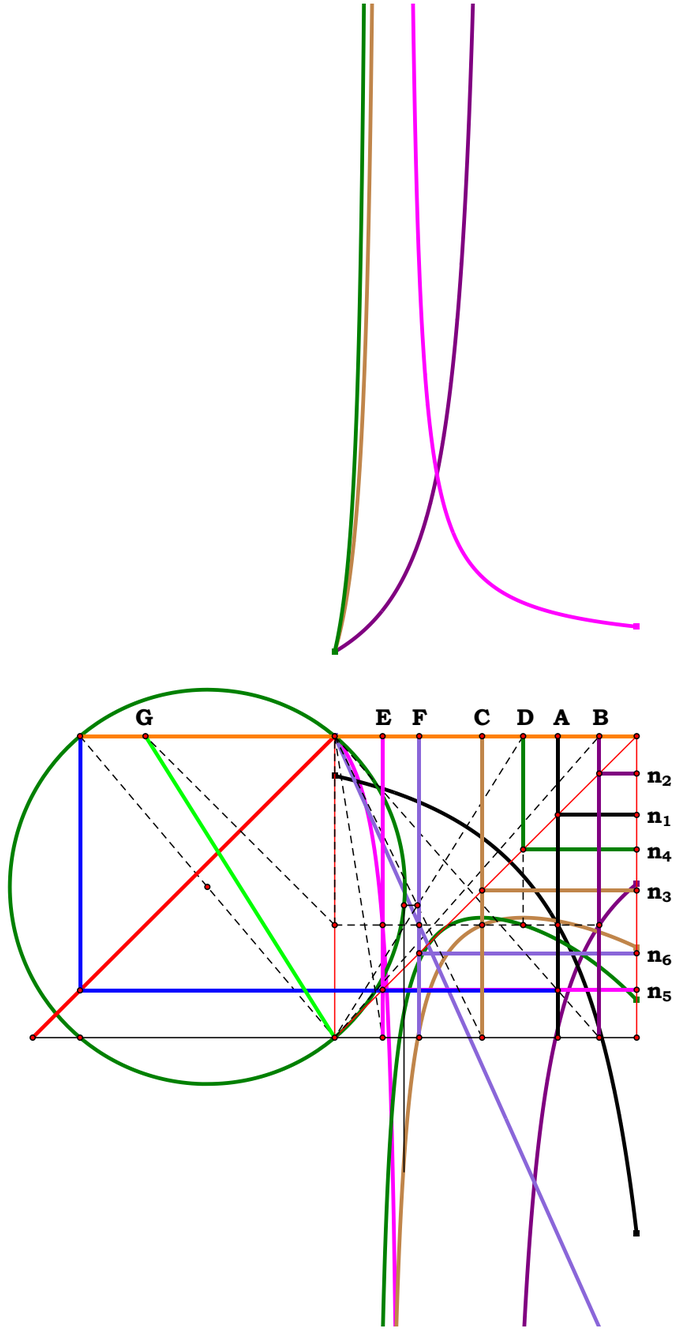


$$\frac{2\cdot B\cdot E\cdot F\cdot (C+D)}{(C+D)\cdot (A+2\cdot B\cdot E)-\sqrt{A^2\cdot (C^2+D^2)+2\cdot C\cdot D\cdot (A^2+2\cdot B^2)}}-G=0.00000$$

$$\frac{2\cdot n_1\cdot (n_3+n_4)}{n_6\cdot \left(n_2\cdot n_5\cdot (n_3+n_4)+2\cdot n_1\cdot (n_3+n_4)-n_5\cdot \sqrt{n_2^{\,2}\cdot n_3^{\,2}+n_2^{\,2}\cdot n_4^{\,2}+2\cdot n_3\cdot n_4\cdot \left(2\cdot n_1^{\,2}+n_2^{\,2}\right)}\right)}-G=0.00000$$

Unit = 1.00000
A = 0.73879
B = 0.87612
C = 0.48816
D = 0.62402
E = 0.15867
F = 0.27990
G = –0.62653

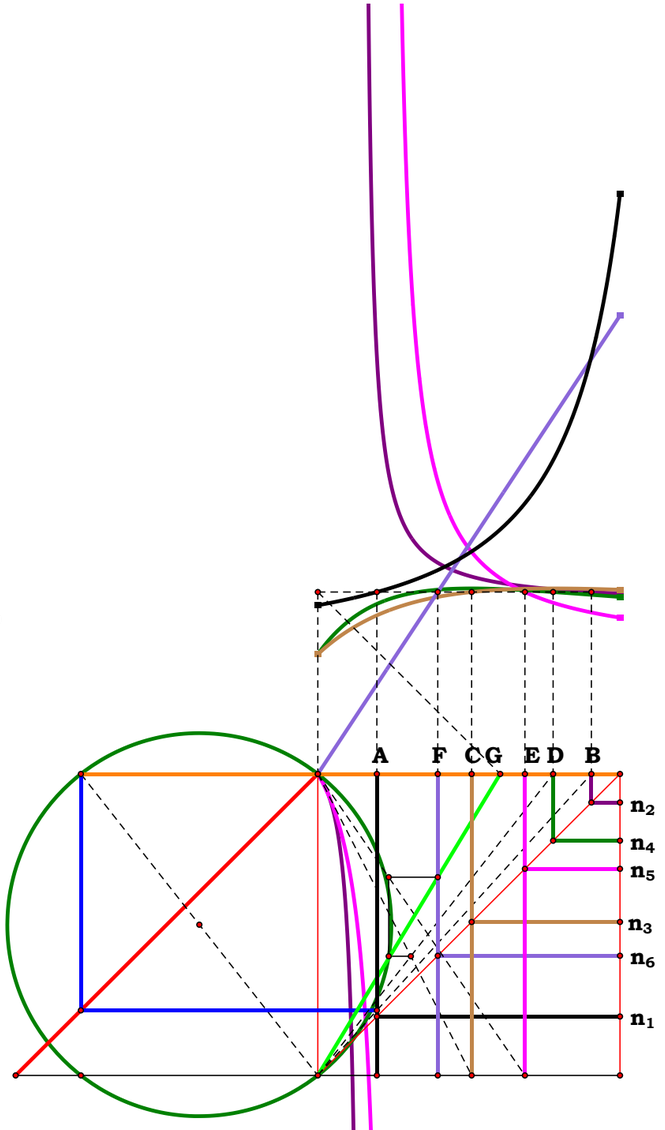
n_1 = 1.35357
n_2 = 1.14139
n_3 = 2.04852
n_4 = 1.60250
n_5 = 6.30232
n_6 = 3.57275



4RST3B6R11

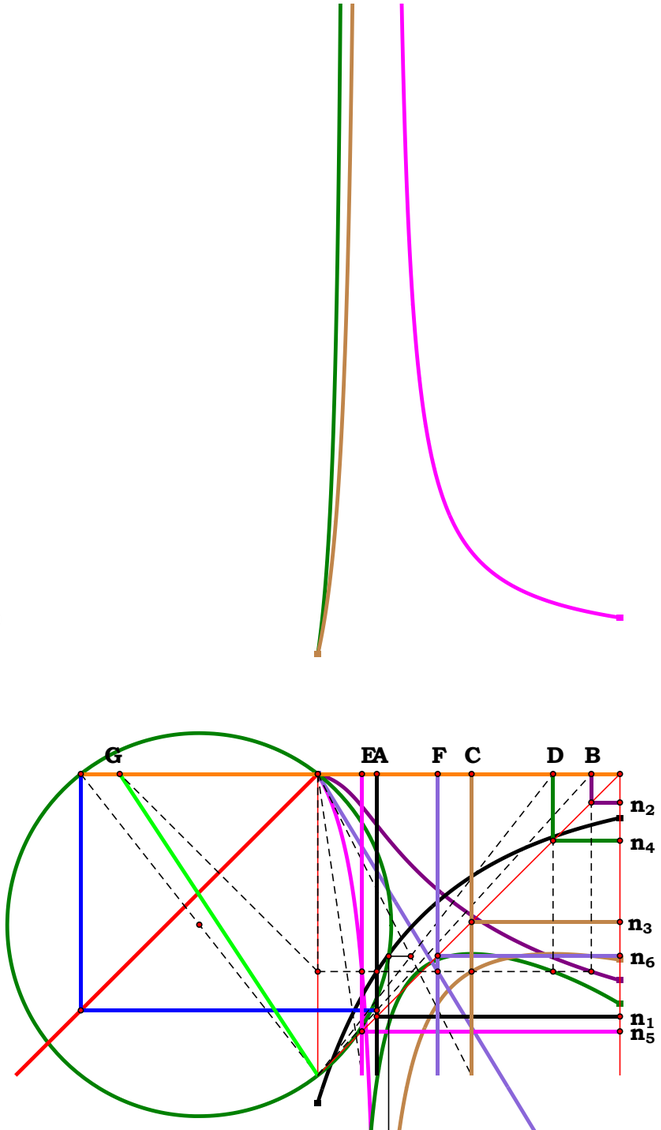
Unit = 1.00000
A = 0.19541
B = 0.90538
C = 0.50906
D = 0.77868
E = 0.68533
F = 0.39693
G = 0.60357

n_1 = 5.11751
n_2 = 1.10451
n_3 = 1.96442
n_4 = 1.28423
n_5 = 1.45915
n_6 = 2.51933



Unit = 1.00000
A = 0.19541
B = 0.90538
C = 0.50906
D = 0.77868
E = 0.14613
F = 0.39693
G = –0.65544

n_1 = 5.11751
n_2 = 1.10451
n_3 = 1.96442
n_4 = 1.28423
n_5 = 6.84312
n_6 = 2.51933



$$\frac{2\cdot B\cdot E\cdot F\cdot (C+D)}{(C+D)\cdot (B-A+2\cdot B\cdot E)-\sqrt{\left(C^2+D^2\right)\cdot (A-B)^2+2\cdot C\cdot D\cdot \left(A^2-2\cdot A\cdot B+3\cdot B^2\right)}}-G=0.00000$$

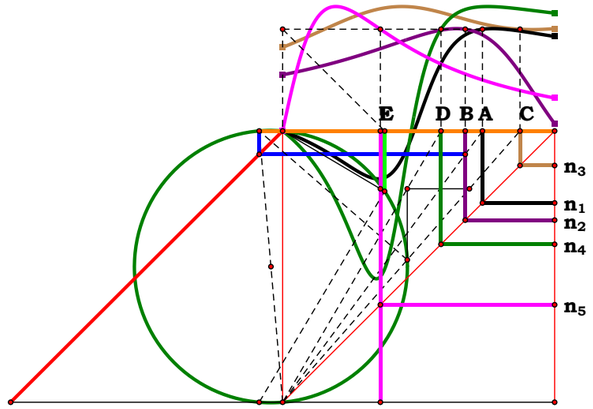
$$\frac{2\cdot n_1\cdot \left(n_3+n_4\right)}{2\cdot n_1\cdot n_6\cdot \left(n_3+n_4\right)+n_5\cdot n_6\cdot \left(\left(n_3+n_4\right)\cdot \left(n_1-n_2\right)-\sqrt{\left(n_1-n_2\right)^2\cdot \left(n_3{}^2+n_4{}^2\right)+2\cdot n_3\cdot n_4\cdot \left(3\cdot n_1{}^2-2\cdot n_1\cdot n_2+n_2{}^2\right)}\right)}-G=0.00000$$

4RST4R0.docx

4RST4B1R0

Unit = 1.00000
A = 0.73461
B = 0.67131
C = 0.87270
D = 0.58223
E = 0.35930
F = 0.37502

n_1 = 1.36127
n_2 = 1.48962
n_3 = 1.14587
n_4 = 1.71755
n_5 = 2.78316

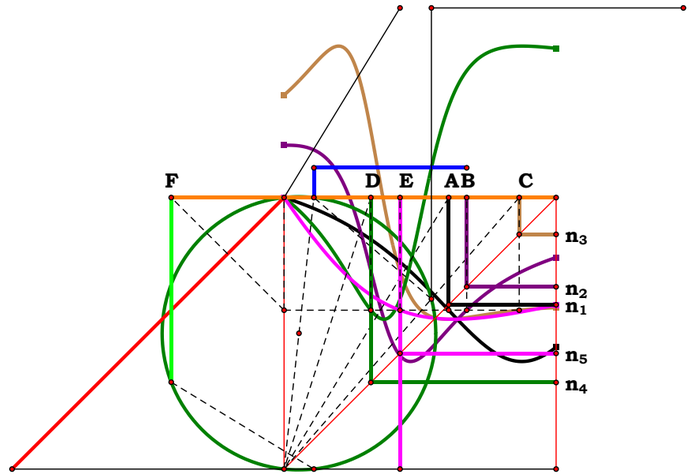


$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)\cdot\left(C^2\cdot(A-B+A\cdot D)-A\cdot(C-D)\right)-A\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2\cdot(A-B)}{A^2\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2+A^2\cdot D^2\cdot\left(C^2+1\right)^2+2\cdot A\cdot C\cdot D\cdot\left(C^2+1\right)\cdot(A\cdot C-A-B\cdot C)+C^2\cdot(A\cdot C-A-B\cdot C)^2}-F=0.00000$$

$$\frac{n_2\cdot n_5\cdot\left(n_3^2+1\right)\cdot\left(\left((n_2-n_1)-n_2\cdot n_3\right)\cdot n_4+n_2\cdot\left(n_3^2+1\right)\right)+n_2\cdot\left(n_3^2+1\right)^2\cdot(n_1-n_2)}{\left(n_4\cdot(n_2\cdot n_3+(n_1-n_2))-\left(n_2\cdot\left(n_3^2+1\right)\right)\right)^2\cdot n_5^2+n_2^2\cdot\left(n_3^2+1\right)^2}-F=0.00000$$

Unit = 1.00000
A = 0.60503
B = 0.67131
C = 0.86434
D = 0.31890
E = 0.42618
F = –0.41495

n_1 = 1.65281
n_2 = 1.48962
n_3 = 1.15695
n_4 = 3.13581
n_5 = 2.34642



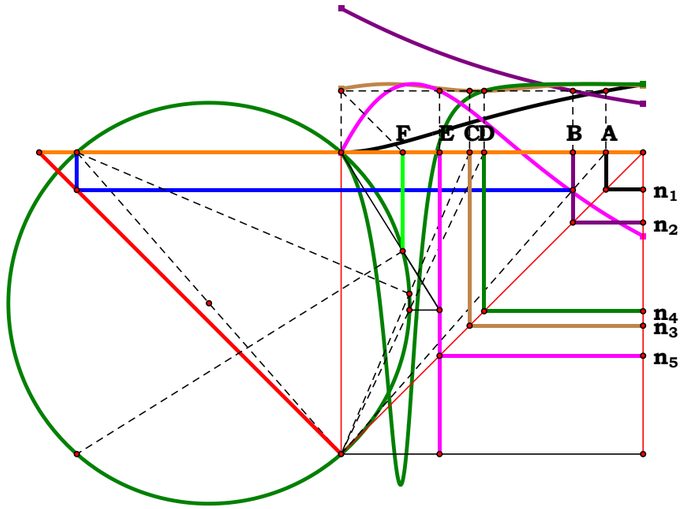
$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)\cdot\left(C^2\cdot(A-B+A\cdot D)-A\cdot(C-D)\right)-A\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2\cdot(A-B)}{A^2\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2+A^2\cdot D^2\cdot\left(C^2+1\right)^2+2\cdot A\cdot C\cdot D\cdot\left(C^2+1\right)\cdot(A\cdot C-A-B\cdot C)+C^2\cdot(A\cdot C-A-B\cdot C)^2}-F=0.00000$$

$$\frac{n_2\cdot n_5\cdot\left(n_3^2+1\right)\cdot\left(\left((n_2-n_1)-n_2\cdot n_3\right)\cdot n_4+n_2\cdot\left(n_3^2+1\right)\right)+n_2\cdot\left(n_3^2+1\right)^2\cdot(n_1-n_2)}{\left(n_4\cdot(n_2\cdot n_3+(n_1-n_2))-\left(n_2\cdot\left(n_3^2+1\right)\right)\right)^2\cdot n_5^2+n_2^2\cdot\left(n_3^2+1\right)^2}-F=0.00000$$

4RST4B2R0

Unit = 1.00000
A = 0.87672
B = 0.76745
C = 0.42546
D = 0.47355
E = 0.32586
F = 0.20391

n_1 = 1.14061
n_2 = 1.30302
n_3 = 2.35040
n_4 = 2.11171
n_5 = 3.06876

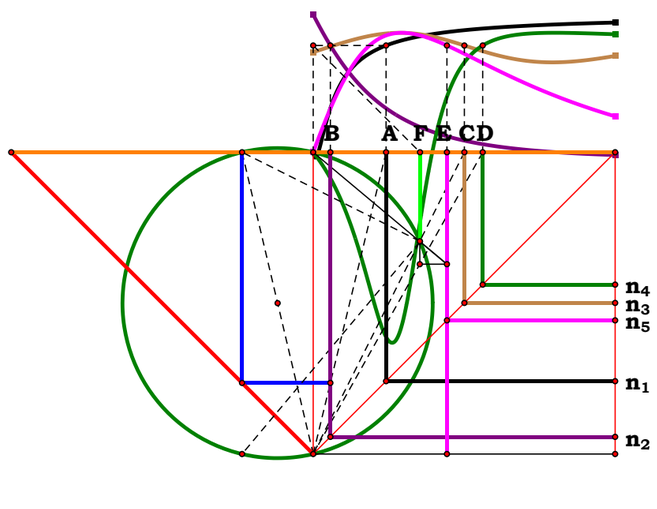


$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)\cdot\left(B\cdot C^2-A\cdot C+A\cdot D+A\cdot C^2\cdot D-B\cdot D\cdot E-B\cdot C^2\cdot D\cdot E\right)}{A^2\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2+\left(B\cdot C^2-A\cdot C+A\cdot D+A\cdot C^2\cdot D\right)^2}-F=0.00000$$

$$\frac{n_2\cdot\left(n_3^2+1\right)\cdot\left(n_2\cdot n_5-n_1-n_1\cdot n_3^2+n_2\cdot n_3^2\cdot n_5+n_1\cdot n_4\cdot n_5-n_2\cdot n_3\cdot n_4\cdot n_5\right)}{n_5^2\cdot\left(n_2\cdot n_3^2-n_2\cdot n_3\cdot n_4+n_2+n_1\cdot n_4\right)^2+n_2^2\cdot\left(n_3^2+1\right)^2}-F=0.00000$$

Unit = 1.00000
A = 0.24139
B = 0.05688
C = 0.50070
D = 0.56133
E = 0.44290
F = 0.35376

n_1 = 4.14275
n_2 = 17.58201
n_3 = 1.99722
n_4 = 1.78149
n_5 = 2.25784



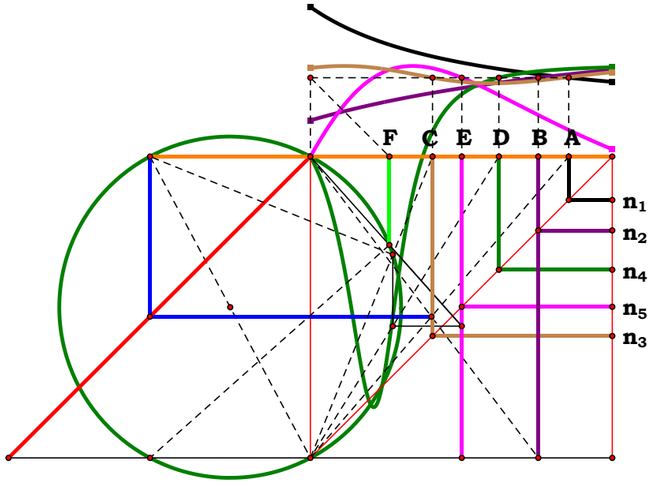
$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)\cdot\left(B\cdot C^2-A\cdot C+A\cdot D+A\cdot C^2\cdot D-B\cdot D\cdot E-B\cdot C^2\cdot D\cdot E\right)}{A^2\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2+\left(B\cdot C^2-A\cdot C+A\cdot D+A\cdot C^2\cdot D\right)^2}-F=0.00000$$

$$\frac{n_2\cdot\left(n_3^2+1\right)\cdot\left(n_2\cdot n_5-n_1-n_1\cdot n_3^2+n_2\cdot n_3^2\cdot n_5+n_1\cdot n_4\cdot n_5-n_2\cdot n_3\cdot n_4\cdot n_5\right)}{n_5^2\cdot\left(n_2\cdot n_3^2-n_2\cdot n_3\cdot n_4+n_2+n_1\cdot n_4\right)^2+n_2^2\cdot\left(n_3^2+1\right)^2}-F=0.00000$$

4RST4B3R0

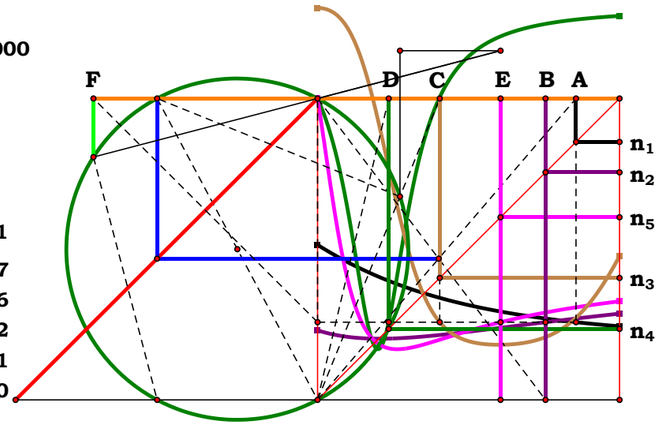
Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.40456
D = 0.62429
E = 0.50142
F = 0.26157

n_1 = 1.16847
n_2 = 1.32466
n_3 = 2.47182
n_4 = 1.60181
n_5 = 1.99434



Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.40456
D = 0.23557
E = 0.60591
F = –0.74221

n_1 = 1.16847
n_2 = 1.32466
n_3 = 2.47182
n_4 = 4.24501
n_5 = 1.65040

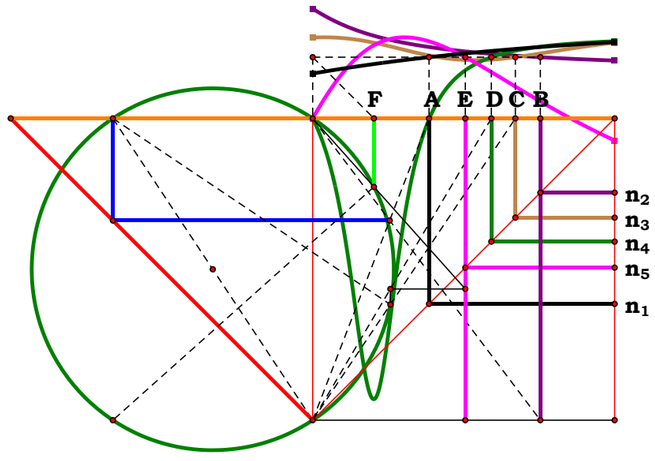


$$\frac{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)\cdot\left(C^2\cdot(A+A\cdot D+B\cdot D)-(C-D)\cdot(A+B)\right)-A\cdot D^2\cdot E^2\cdot(A+B)\cdot\left(C^2+1\right)^2}{D^2\cdot\left(C^2+1\right)^2\cdot\left(E^2+1\right)\cdot(A+B)^2+2\cdot C\cdot D\cdot(A+B)\cdot\left(C^2+1\right)\cdot(A\cdot C-B-A)+C^2\cdot(A\cdot C-B-A)^2}-F=0.00000$$

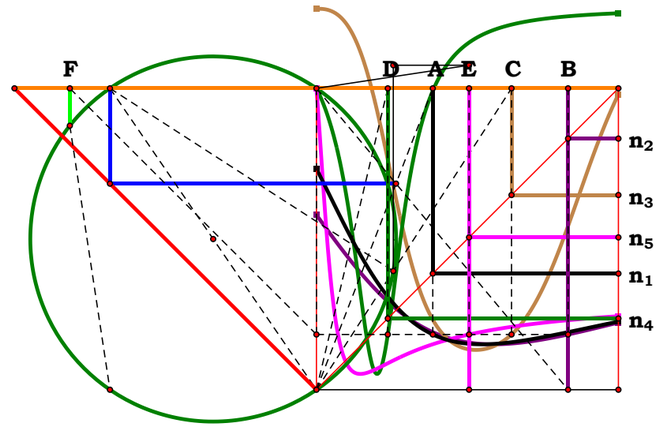
$$\frac{\left(n_1+n_2\right)\cdot\left(n_3{}^2+1\right)\cdot\left(n_5\cdot\left(n_1+n_2\right)-n_2\cdot\left(n_3{}^2-n_4\cdot n_5\right)-n_2+n_3\cdot n_5\cdot\left(n_3-n_4\right)\cdot\left(n_1+n_2\right)\right)}{n_5{}^2\cdot\left(\left(n_1+n_2\right)+n_2\cdot n_4+n_3\cdot\left(n_3-n_4\right)\cdot\left(n_1+n_2\right)\right)^2+\left(n_3{}^2+1\right)^2\cdot\left(n_1+n_2\right)^2}-F=0.00000$$

4RST4B4R0

Unit = 1.00000
A = 0.38533
B = 0.75389
C = 0.67111
D = 0.59162
E = 0.50543
F = 0.20286
n_1 = 2.59515
n_2 = 1.32646
n_3 = 1.49007
n_4 = 1.69029
n_5 = 1.97850



Unit = 1.00000
A = 0.38533
B = 0.83330
C = 0.64603
D = 0.23633
E = 0.50543
F = –0.81669
n_1 = 2.59515
n_2 = 1.20004
n_3 = 1.54792
n_4 = 4.23138
n_5 = 1.97850



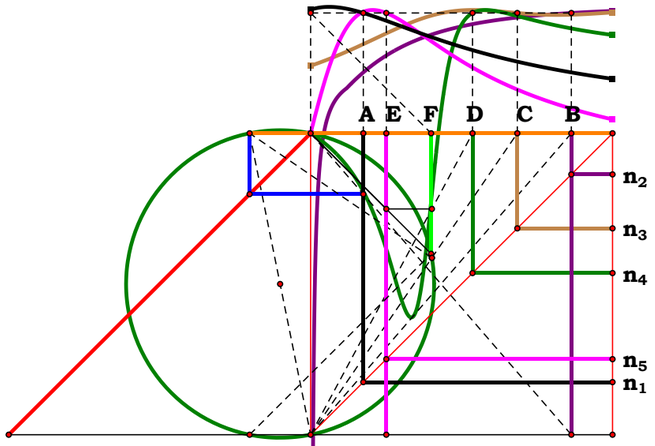
$$\frac{D\cdot E\cdot\left(C^2+1\right)\cdot(A+B)\cdot\left(C^2\cdot(B+A\cdot D+B\cdot D-B\cdot D\cdot E)-C\cdot(A+B)+D\cdot(A+B-B\cdot E)\right)}{D^2\cdot\left(C^2+1\right)^2\cdot\left(E^2+1\right)\cdot(A+B)^2-2\cdot C\cdot D\cdot\left(C^2+1\right)\cdot(A+B)\cdot(A+B-B\cdot C)+C^2\cdot(A+B-B\cdot C)^2}-F=0.00000$$

$$\frac{\left(n_1+n_2\right)\cdot\left(n_3{}^2+1\right)\cdot\left(n_3{}^2\cdot n_5\cdot\left(n_1+n_2\right)-n_1\cdot\left(n_3{}^2-\left(n_5-1\right)\right)+n_5\cdot\left(n_1\cdot n_4+n_2\right)-n_3\cdot n_4\cdot n_5\cdot\left(n_1+n_2\right)\right)}{n_5{}^2\cdot\left(n_3{}^2\cdot\left(n_1+n_2\right)+\left(n_1+n_2\right)-n_4\cdot\left(n_3\cdot\left(n_1+n_2\right)-n_1\right)\right)^2+\left(n_3{}^2+1\right)^2\cdot\left(n_1+n_2\right)^2}-F=0.00000$$

4RST4B5R0

Unit = 1.00000
A = 0.17451
B = 0.86358
C = 0.68461
D = 0.53625
E = 0.25063
F = 0.39911

n_1 = 5.73038
n_2 = 1.15797
n_3 = 1.46069
n_4 = 1.86481
n_5 = 3.98998

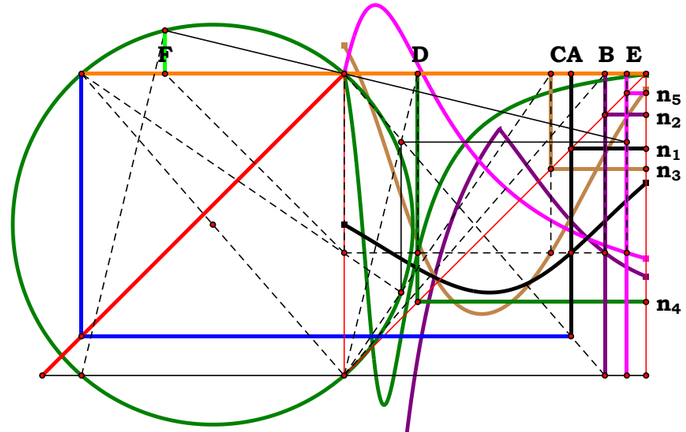


$$\frac{B\cdot D\cdot E\cdot(C^2+1)\cdot(C\cdot(A\cdot C-B)+B\cdot D\cdot(C^2+1))-A\cdot B\cdot D^2\cdot E^2\cdot(C^2+1)^2}{B^2\cdot D^2\cdot E^2\cdot(C^2+1)^2+(A\cdot C^2-B\cdot C+B\cdot D+B\cdot C^2\cdot D)^2}-F=0.00000$$

$$\frac{n_1\cdot(n_3{}^2+1)\cdot(n_1\cdot n_3\cdot n_5\cdot(n_3-n_4)-n_2\cdot(n_3{}^2+1)+n_5\cdot(n_2\cdot n_4+n_1))}{n_5{}^2\cdot(n_1\cdot n_3\cdot(n_3-n_4)+(n_2\cdot n_4+n_1))^2+n_1{}^2\cdot(n_3{}^2+1)^2}-F=0.00000$$

Unit = 1.00000
A = 0.75133
B = 0.86358
C = 0.68461
D = 0.24366
E = 0.93612
F = –0.59346

n_1 = 1.33098
n_2 = 1.15797
n_3 = 1.46069
n_4 = 4.10408
n_5 = 1.06824

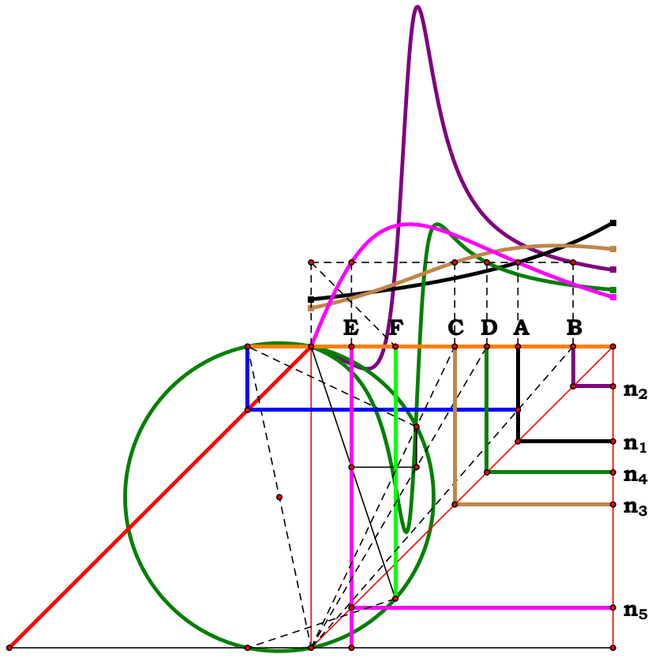


$$\frac{B\cdot D\cdot E\cdot(C^2+1)\cdot(C\cdot(A\cdot C-B)+B\cdot D\cdot(C^2+1))-A\cdot B\cdot D^2\cdot E^2\cdot(C^2+1)^2}{B^2\cdot D^2\cdot E^2\cdot(C^2+1)^2+(A\cdot C^2-B\cdot C+B\cdot D+B\cdot C^2\cdot D)^2}-F=0.00000$$

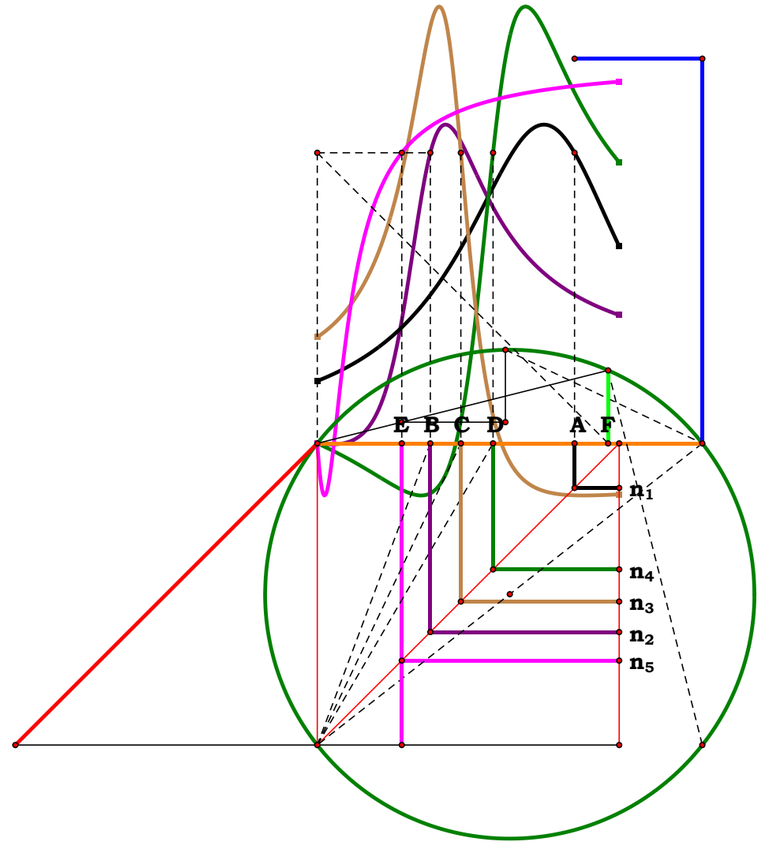
$$\frac{n_1\cdot(n_3{}^2+1)\cdot(n_1\cdot n_3\cdot n_5\cdot(n_3-n_4)-n_2\cdot(n_3{}^2+1)+n_5\cdot(n_2\cdot n_4+n_1))}{n_5{}^2\cdot(n_1\cdot n_3\cdot(n_3-n_4)+(n_2\cdot n_4+n_1))^2+n_1{}^2\cdot(n_3{}^2+1)^2}-F=0.00000$$

4RST4B6R0

Unit = 1.00000
A = 0.68504
B = 0.86776
C = 0.47562
D = 0.58223
E = 0.13359
F = 0.27907
n_1 = 1.45978
n_2 = 1.15239
n_3 = 2.10253
n_4 = 1.71755
n_5 = 7.48544



Unit = 1.00000
A = 0.85223
B = 0.37454
C = 0.47562
D = 0.58223
E = 0.27989
F = 0.96341
n_1 = 1.17339
n_2 = 2.66992
n_3 = 2.10253
n_4 = 1.71755
n_5 = 3.57287



$$\frac{B\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2\cdot(A-B)-B\cdot D\cdot E\cdot\left(C^2+1\right)\cdot\left(C^2\cdot(A-B)-B\cdot\left(C^2\cdot D-C+D\right)\right)}{B^2\cdot D^2\cdot\left(C^2+1\right)^2\cdot\left(E^2+1\right)-2\cdot B\cdot C\cdot D\cdot\left(C^2+1\right)\cdot(B+A\cdot C-B\cdot C)+C^2\cdot(B+A\cdot C-B\cdot C)^2}-F=0.00000$$

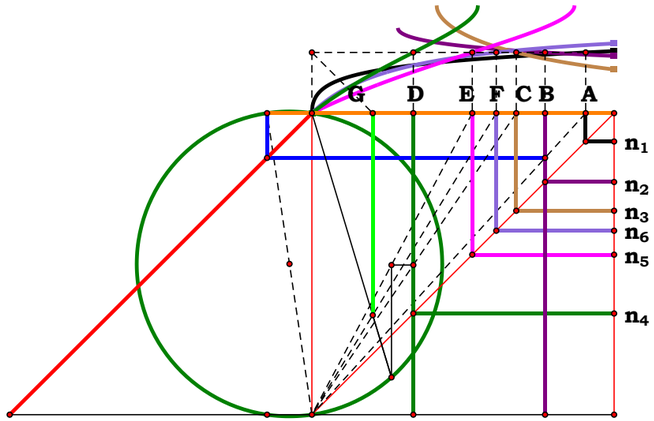
$$\frac{n_1\cdot\left({n_3}^2+1\right)\cdot\left(n_1\cdot{n_3}^2\cdot n_5-\left(n_1-n_2\right)-{n_3}^2\cdot\left(n_1-n_2\right)+n_1\cdot n_5\cdot\left(n_4+1\right)-n_4\cdot n_5\cdot\left(n_1\cdot n_3+n_2\right)\right)}{{n_5}^2\cdot\left(n_1\cdot\left({n_3}^2+1\right)-n_1\cdot n_3\cdot n_4+n_4\cdot\left(n_1-n_2\right)\right)^2+{n_1}^2\cdot\left({n_3}^2+1\right)^2}-F=0.00000$$

4RST4R1.docx

4RST4B1R1

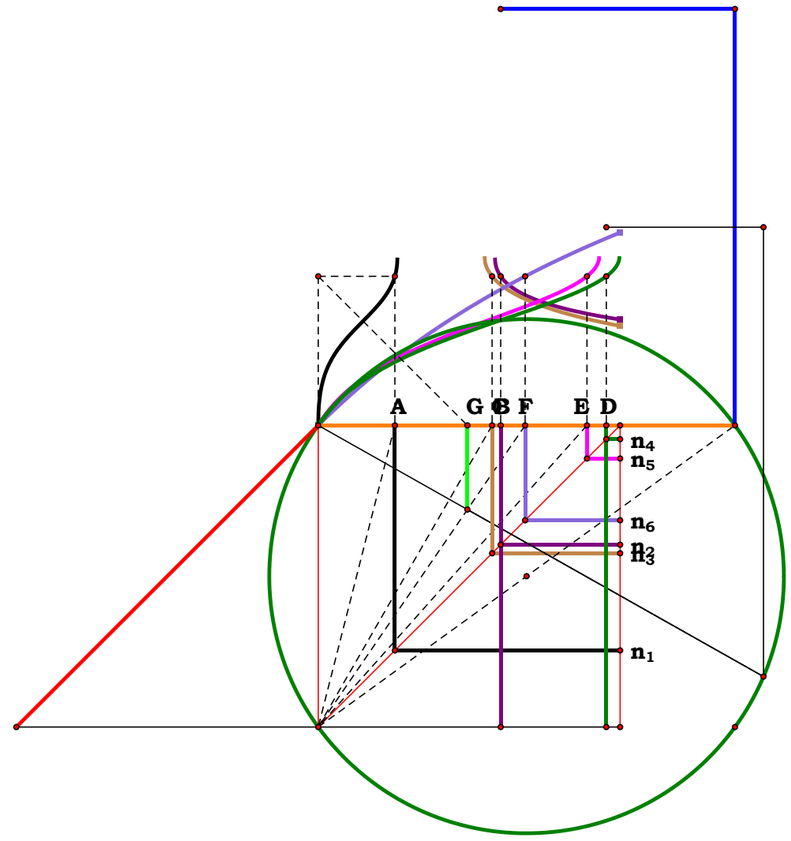
Unit = 1.00000
A = 0.90598
B = 0.77163
C = 0.67625
D = 0.33562
E = 0.53068
F = 0.61010
G = 0.20136

n_1 = 1.10378
n_2 = 1.29596
n_3 = 1.47874
n_4 = 2.97959
n_5 = 1.88439
n_6 = 1.63907



Unit = 1.00000
A = 0.25393
B = 0.60443
C = 0.57593
D = 0.95423
E = 0.89014
F = 0.68534
G = 0.49414

n_1 = 3.93817
n_2 = 1.65444
n_3 = 1.73631
n_4 = 1.04796
n_5 = 1.12342
n_6 = 1.45913

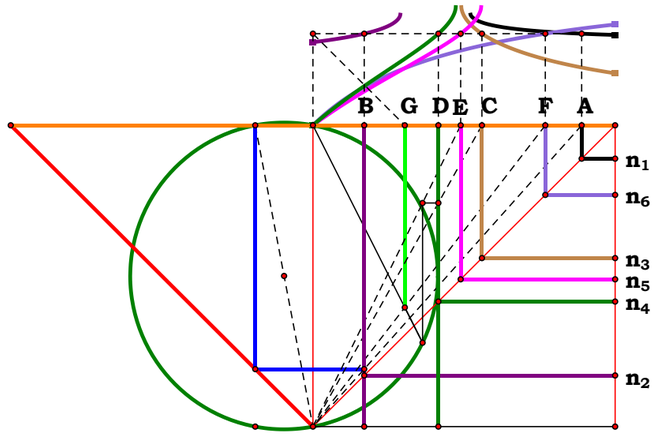


$$\frac{2\cdot D\cdot E\cdot F\cdot\sqrt{A\cdot C^2}}{C\cdot F\cdot\sqrt{A\cdot\left(C^2-4\cdot C\cdot D\cdot E-4\cdot D^2\cdot E^2\right)+4\cdot B\cdot C\cdot D\cdot E}+\sqrt{A\cdot C^2}\cdot(C\cdot F+2\cdot D\cdot E)}-G=0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1\cdot n_2\cdot {n_3}^2\cdot {n_4}^2\cdot {n_5}^2}}{\left(2\cdot n_3\cdot n_6+n_4\cdot n_5\right)\cdot\sqrt{n_1\cdot n_2\cdot {n_3}^2\cdot {n_4}^2\cdot {n_5}^2}+n_4\cdot n_5\cdot\sqrt{n_1\cdot {n_3}^2}\cdot\sqrt{n_2\cdot\left({n_4}^2\cdot {n_5}^2-4\cdot n_3\cdot n_4\cdot n_5-4\cdot {n_3}^2\right)+4\cdot n_1\cdot n_3\cdot n_4\cdot n_5}}-G=0.00000$$

4RST4B2R1

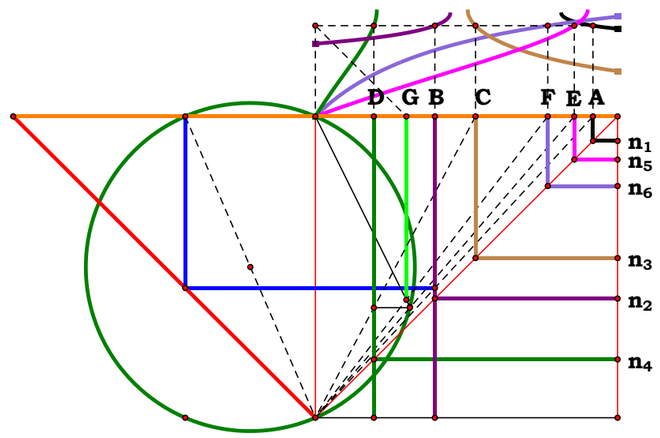
Unit = 1.00000
A = 0.88926
B = 0.16973
C = 0.55921
D = 0.41503
E = 0.48888
F = 0.76894
G = 0.30402
n_1 = 1.12453
n_2 = 5.89165
n_3 = 1.78822
n_4 = 2.40945
n_5 = 2.04550
n_6 = 1.30050



$$\frac{2\cdot A^2\cdot C\cdot D\cdot E\cdot F}{F\cdot\sqrt{A^4\cdot C^4 - 4\cdot A^3\cdot C^2\cdot D\cdot E\cdot(B\cdot C + A\cdot D\cdot E)} + A^2\cdot C\cdot(C\cdot F + 2\cdot D\cdot E)} - G = 0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_2}}{\sqrt{n_2\cdot n_4{}^2\cdot n_5{}^2 - 4\cdot n_3\cdot(n_1\cdot n_4\cdot n_5 + n_2\cdot n_3)} + \sqrt{n_2}\cdot(2\cdot n_3\cdot n_6 + n_4\cdot n_5)} - G = 0.00000$$

Unit = 1.00000
A = 0.91852
B = 0.39544
C = 0.52996
D = 0.19350
E = 0.85670
F = 0.76894
G = 0.30106
n_1 = 1.08871
n_2 = 2.52881
n_3 = 1.88695
n_4 = 5.16791
n_5 = 1.16726
n_6 = 1.30050



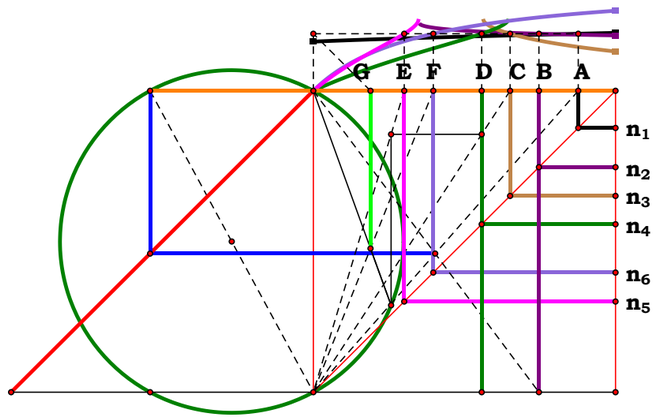
$$\frac{2\cdot A^2\cdot C\cdot D\cdot E\cdot F}{F\cdot\sqrt{A^4\cdot C^4 - 4\cdot A^3\cdot C^2\cdot D\cdot E\cdot(B\cdot C + A\cdot D\cdot E)} + A^2\cdot C\cdot(C\cdot F + 2\cdot D\cdot E)} - G = 0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_2}}{\sqrt{n_2\cdot n_4{}^2\cdot n_5{}^2 - 4\cdot n_3\cdot(n_1\cdot n_4\cdot n_5 + n_2\cdot n_3)} + \sqrt{n_2}\cdot(2\cdot n_3\cdot n_6 + n_4\cdot n_5)} - G = 0.00000$$

4RST4B3R1

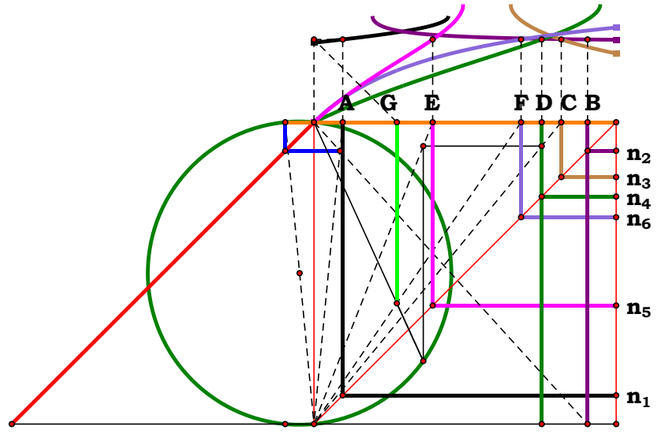
Unit = 1.00000
A = 0.87672
B = 0.74655
C = 0.65117
D = 0.55715
E = 0.30079
F = 0.39693
G = 0.18924

n_1 = 1.14061
n_2 = 1.33950
n_3 = 1.53570
n_4 = 1.79486
n_5 = 3.32462
n_6 = 2.51933



Unit = 1.00000
A = 0.09509
B = 0.90538
C = 0.81836
D = 0.75360
E = 0.39274
F = 0.68534
G = 0.27420

n_1 = 10.51616
n_2 = 1.10451
n_3 = 1.22195
n_4 = 1.32696
n_5 = 2.54620
n_6 = 1.45913



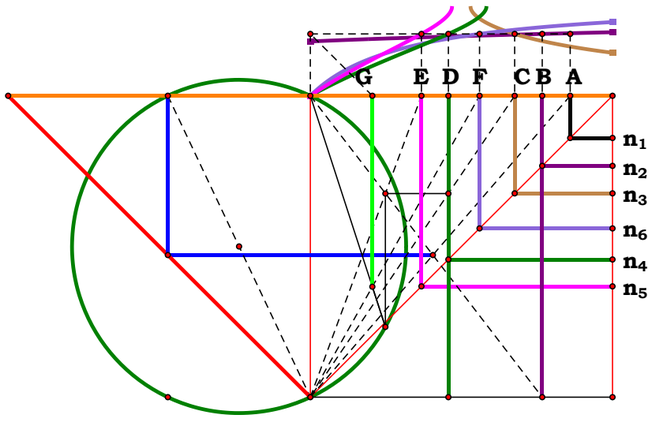
$$\frac{2\cdot D\cdot E\cdot F\cdot\sqrt{C^2\cdot(A+B)}}{C\cdot F\cdot\sqrt{A\cdot C^2+B\cdot C^2-4\cdot D^2\cdot E^2\cdot(A+B)-4\cdot A\cdot C\cdot D\cdot E}+\sqrt{C^2\cdot(A+B)}\cdot(C\cdot F+2\cdot D\cdot E)}-G=0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{(n_1+n_2)\cdot n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_4\cdot n_5\cdot\sqrt{n_1\cdot n_2\cdot n_3^2}\cdot\sqrt{n_5^2\cdot\left(n_1\cdot n_4^2+n_2\cdot n_4^2\right)-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5-4\cdot n_3^2\cdot(n_1+n_2)}+\left(2\cdot n_3\cdot n_6+n_4\cdot n_5\right)\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2\cdot(n_1+n_2)}}-G=0.00000$$

4RST4B4R1

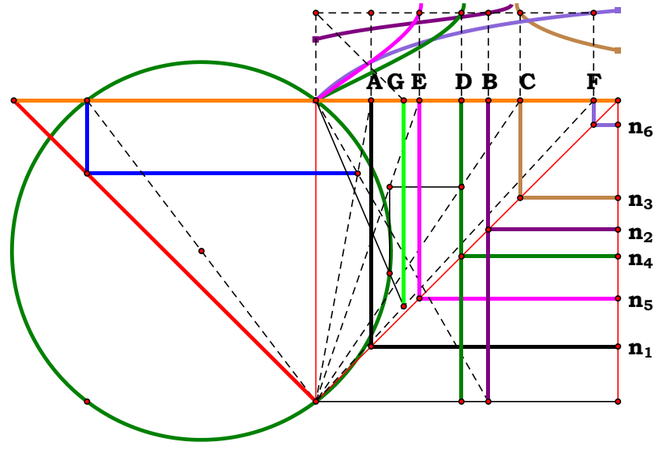
Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.67625
D = 0.45683
E = 0.36766
F = 0.55994
G = 0.20520

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.47874
n_4 = 2.18899
n_5 = 2.71988
n_6 = 1.78589



Unit = 1.00000
A = 0.18287
B = 0.57100
C = 0.67625
D = 0.48191
E = 0.34258
F = 0.91941
G = 0.29077

n_1 = 5.46842
n_2 = 1.75133
n_3 = 1.47874
n_4 = 2.07507
n_5 = 2.91899
n_6 = 1.08765



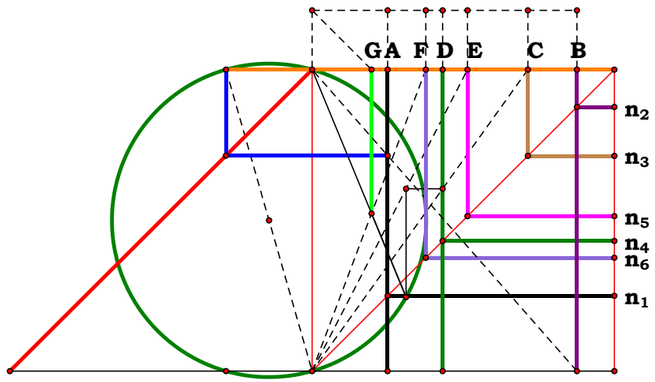
$$\frac{2\cdot D\cdot E\cdot F\cdot\sqrt{C^2\cdot(A+B)}}{C\cdot F\cdot\sqrt{C^2\cdot(A+B)}-4\cdot D\cdot E\cdot(B\cdot C+D\cdot E\cdot(A+B))}+\sqrt{C^2\cdot(A+B)}\cdot(C\cdot F+2\cdot D\cdot E)-G=0.00000$$

$$\frac{2\cdot n_3\cdot(n_1+n_2)}{(n_1+n_2)\cdot(2\cdot n_3\cdot n_6+n_4\cdot n_5)+\sqrt{(n_1+n_2)\cdot\left(n_4^2\cdot n_5^2\cdot(n_1+n_2)-4\cdot n_3\cdot(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5)\right)}}-G=0.00000$$

4RST4B5R1

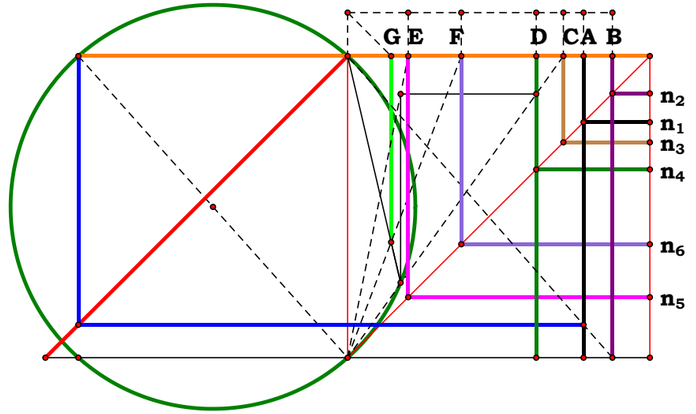
Unit = 1.00000
A = 0.24975
B = 0.87612
C = 0.71387
D = 0.43175
E = 0.51396
F = 0.37603
G = 0.19660

n_1 = 4.00408
n_2 = 1.14139
n_3 = 1.40082
n_4 = 2.31614
n_5 = 1.94569
n_6 = 2.65935



Unit = 1.00000
A = 0.78058
B = 0.87612
C = 0.71387
D = 0.62402
E = 0.20047
F = 0.37603
G = 0.14395

n_1 = 1.28109
n_2 = 1.14139
n_3 = 1.40082
n_4 = 1.60250
n_5 = 4.98828
n_6 = 2.65935



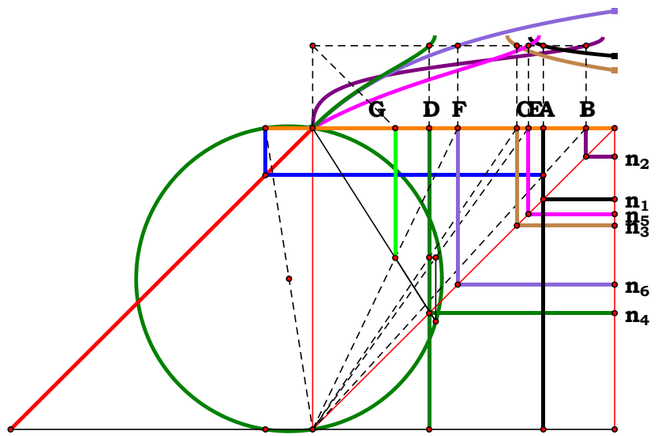
$$\frac{2\cdot D\cdot E\cdot F\cdot\sqrt{B\cdot C^2}}{C\cdot F\cdot\sqrt{B\cdot C^2-4\cdot A\cdot C\cdot D\cdot E-4\cdot B\cdot D^2\cdot E^2}+\sqrt{B\cdot C^2}\cdot(C\cdot F+2\cdot D\cdot E)}-G=0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1\cdot n_2\cdot n_3^{\,2}\cdot n_4^{\,2}\cdot n_5^{\,2}}}{\sqrt{n_1\cdot n_2\cdot n_3^{\,2}\cdot n_4^{\,2}\cdot n_5^{\,2}}\cdot(2\cdot n_3\cdot n_6+n_4\cdot n_5)+n_4\cdot n_5\cdot\sqrt{n_2\cdot n_3^{\,2}}\cdot\sqrt{n_1\cdot n_4^{\,2}\cdot n_5^{\,2}-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5-4\cdot n_1\cdot n_3^{\,2}}}-G=0.00000$$

4RST4B6R1

Unit = 1.00000
A = 0.76386
B = 0.90538
C = 0.67625
D = 0.38577
E = 0.71459
F = 0.48053
G = 0.27356

n_1 = 1.30913
n_2 = 1.10451
n_3 = 1.47874
n_4 = 2.59219
n_5 = 1.39941
n_6 = 2.08104

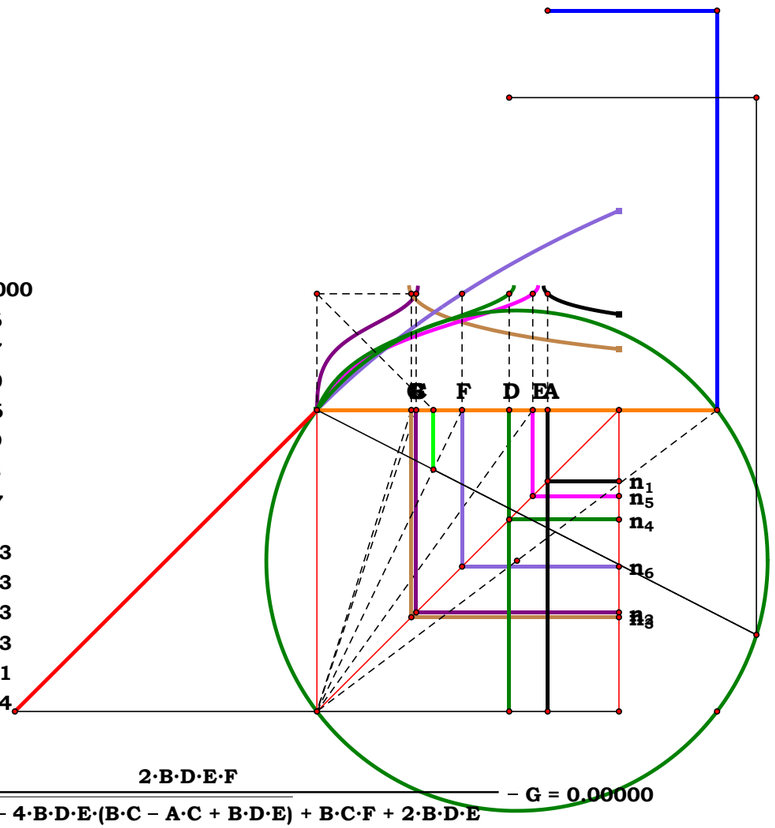


$$\frac{2\cdot B\cdot D\cdot E\cdot F}{F\cdot\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}+B\cdot C\cdot F+2\cdot B\cdot D\cdot E}-G=0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1}}{\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot\left(n_1-n_2\right)\right)}+\sqrt{n_1}\cdot\left(2\cdot n_3\cdot n_6+n_4\cdot n_5\right)}-G=0.00000$$

Unit = 1.00000
A = 0.76386
B = 0.32857
C = 0.31260
D = 0.63656
E = 0.71459
F = 0.48053
G = 0.38557

n_1 = 1.30913
n_2 = 3.04353
n_3 = 3.19893
n_4 = 1.57093
n_5 = 1.39941
n_6 = 2.08104

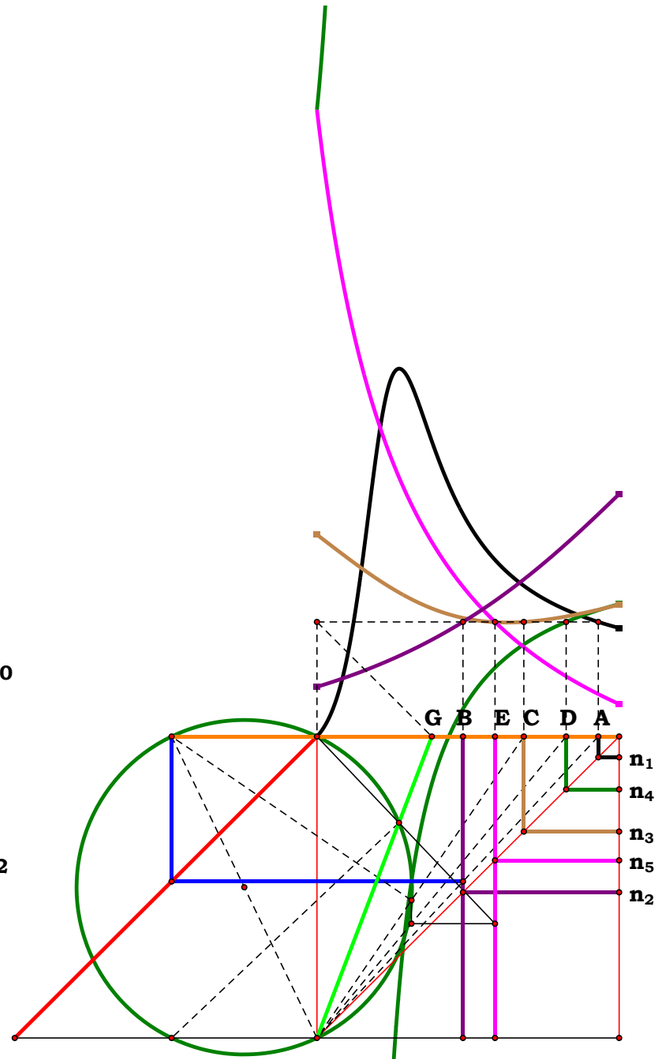


$$\frac{2\cdot B\cdot D\cdot E\cdot F}{F\cdot\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}+B\cdot C\cdot F+2\cdot B\cdot D\cdot E}-G=0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1}}{\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot\left(n_1-n_2\right)\right)}+\sqrt{n_1}\cdot\left(2\cdot n_3\cdot n_6+n_4\cdot n_5\right)}-G=0.00000$$

4RST4R2.docx

4RST4B1R2



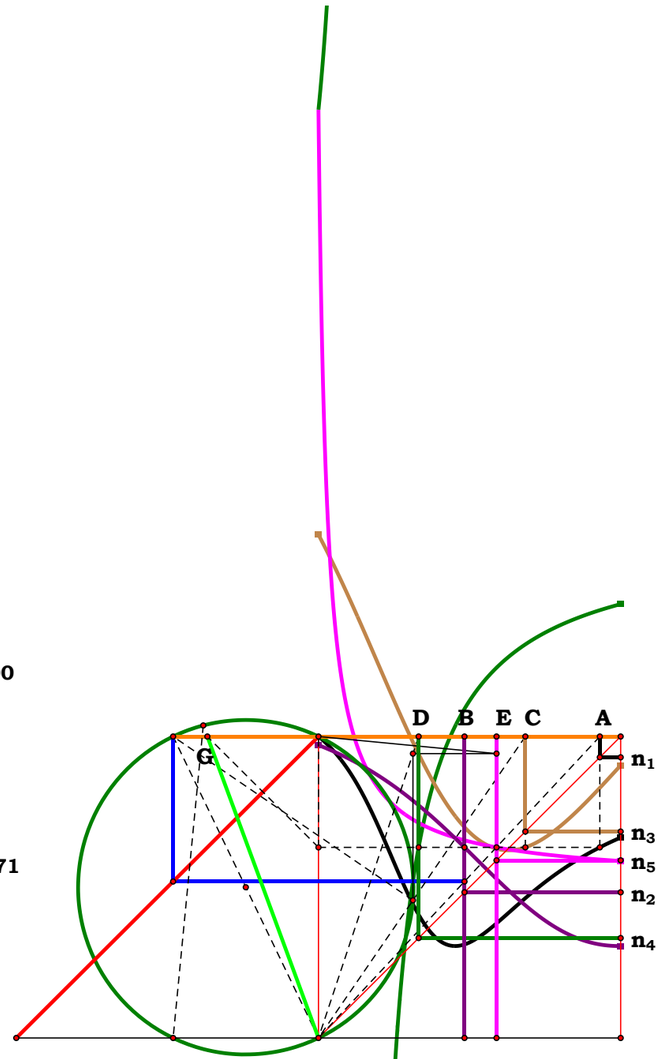
Unit = 1.00000
A = 0.93106
B = 0.48322
C = 0.68461
D = 0.82466
E = 0.58919

G = 0.38012

n_1 = 1.07405
n_2 = 2.06945
n_3 = 1.46069
n_4 = 1.21263
n_5 = 1.69723

$$\frac{A\cdot C^2\cdot(A-B+A\cdot D)-A^2\cdot(C-D)-A\cdot D\cdot E\cdot(A-B)\cdot(C^2+1)}{A\cdot D\cdot(A-B+A\cdot E)\cdot(C^2+1)+C\cdot(A-B)\cdot(A\cdot C-A-B\cdot C)}-G=0.00000$$

$$\frac{n_5\cdot\left(n_2\cdot\left(n_2\cdot n_3^2+n_2-n_2\cdot n_3\cdot n_4-n_1\cdot n_4+n_2\cdot n_4\right)\right)+n_2\cdot(n_1-n_2)\cdot(n_3^2+1)}{n_2^2+n_5\cdot\left((n_1-n_2)\cdot(n_2\cdot n_3\cdot n_4-n_2-n_2\cdot n_3^2+n_1\cdot n_4-n_2\cdot n_4)\right)+n_2^2\cdot n_3^2}-G=0.00000$$



Unit = 1.00000
A = 0.93106
B = 0.48322
C = 0.68461
D = 0.33144
E = 0.58919

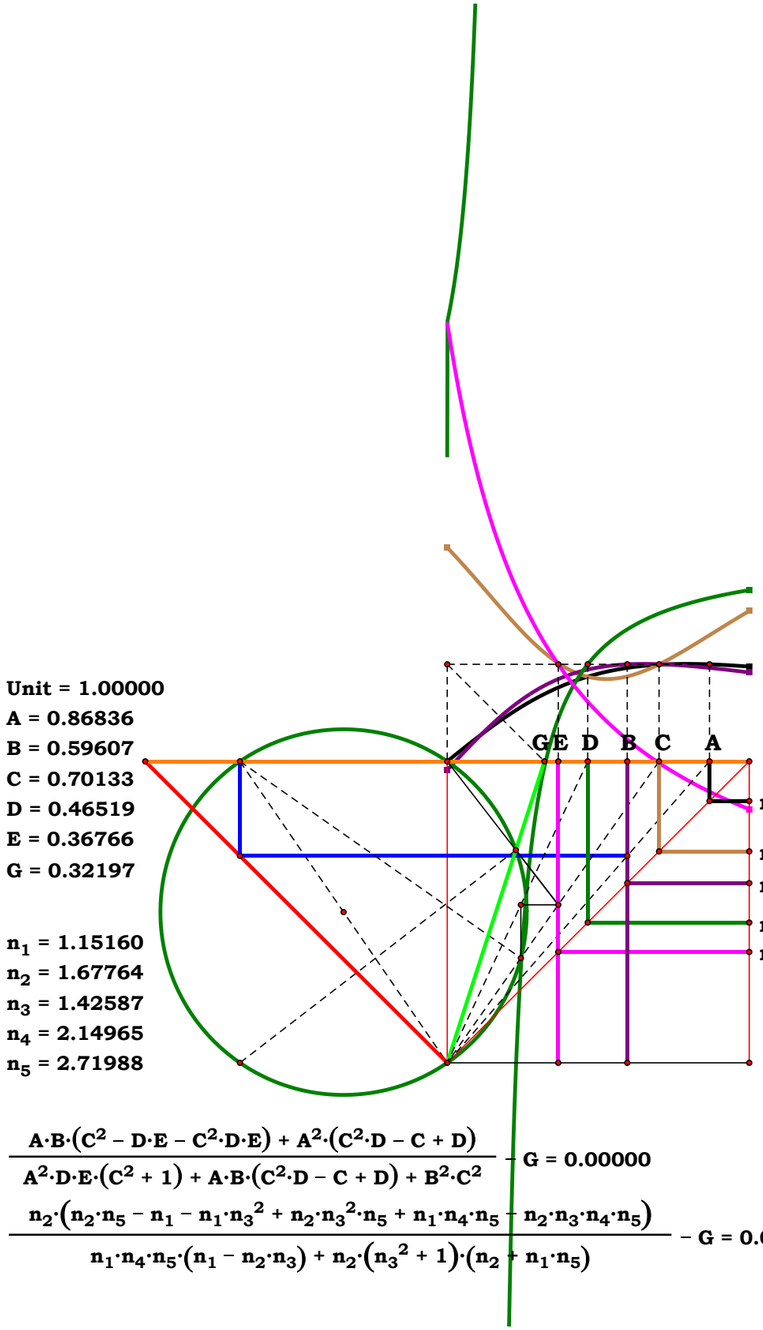
G = –0.36771

n_1 = 1.07405
n_2 = 2.06945
n_3 = 1.46069
n_4 = 3.01717
n_5 = 1.69723

$$\frac{A\cdot C^2\cdot(A-B+A\cdot D)-A^2\cdot(C-D)-A\cdot D\cdot E\cdot(A-B)\cdot(C^2+1)}{A\cdot D\cdot(A-B+A\cdot E)\cdot(C^2+1)+C\cdot(A-B)\cdot(A\cdot C-A-B\cdot C)}-G=0.00000$$

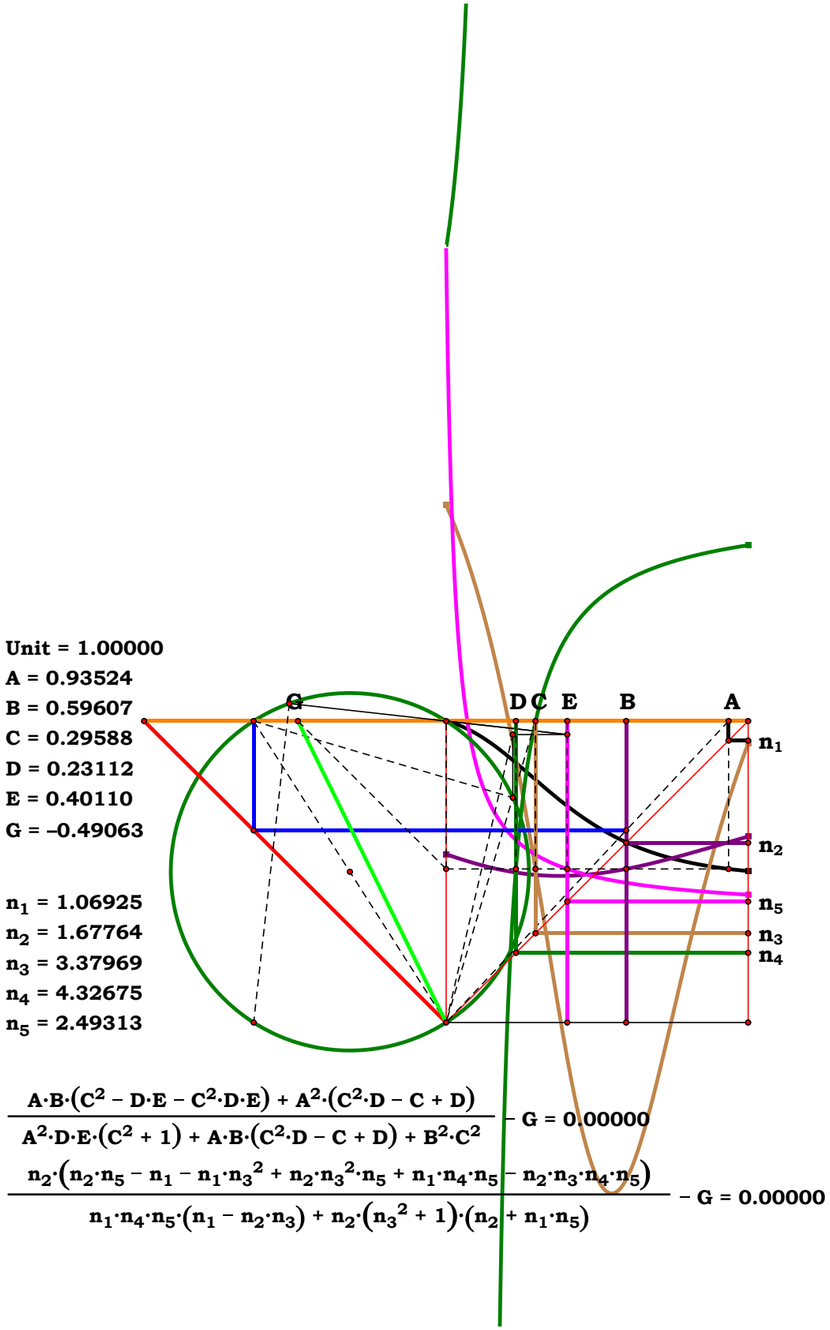
$$\frac{n_5\cdot\left(n_2\cdot\left(n_2\cdot n_3^2+n_2-n_2\cdot n_3\cdot n_4-n_1\cdot n_4+n_2\cdot n_4\right)\right)+n_2\cdot(n_1-n_2)\cdot(n_3^2+1)}{n_2^2+n_5\cdot\left((n_1-n_2)\cdot(n_2\cdot n_3\cdot n_4-n_2-n_2\cdot n_3^2+n_1\cdot n_4-n_2\cdot n_4)\right)+n_2^2\cdot n_3^2}-G=0.00000$$

4RST4B2R2



$$\frac{A\cdot B\cdot\left(C^2 - D\cdot E - C^2\cdot D\cdot E\right) + A^2\cdot\left(C^2\cdot D - C + D\right)}{A^2\cdot D\cdot E\cdot\left(C^2 + 1\right) + A\cdot B\cdot\left(C^2\cdot D - C + D\right) + B^2\cdot C^2} - G = 0.00000$$

$$\frac{n_2\cdot\left(n_2\cdot n_5 - n_1 - n_1\cdot {n_3}^2 + n_2\cdot {n_3}^2\cdot n_5 + n_1\cdot n_4\cdot n_5 - n_2\cdot n_3\cdot n_4\cdot n_5\right)}{n_1\cdot n_4\cdot n_5\cdot\left(n_1 - n_2\cdot n_3\right) + n_2\cdot\left({n_3}^2 + 1\right)\cdot\left(n_2 + n_1\cdot n_5\right)} - G = 0.00000$$



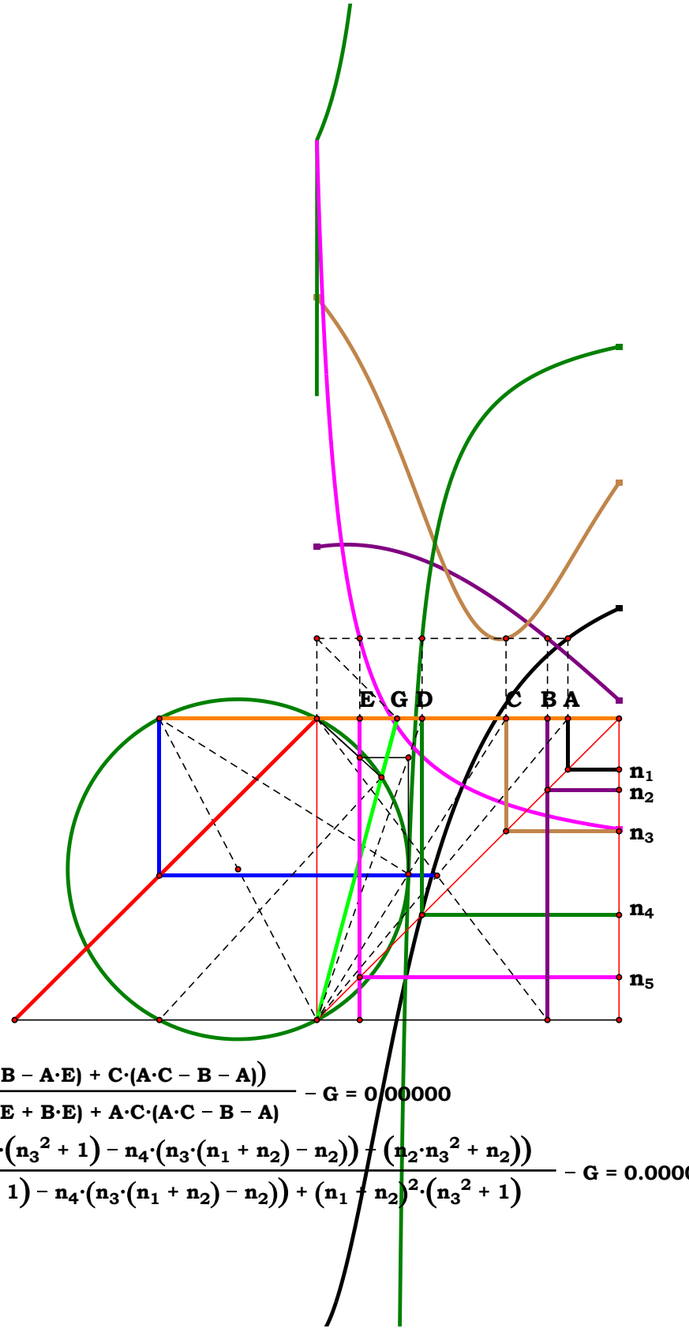
$$\frac{A\cdot B\cdot\left(C^2 - D\cdot E - C^2\cdot D\cdot E\right) + A^2\cdot\left(C^2\cdot D - C + D\right)}{A^2\cdot D\cdot E\cdot\left(C^2 + 1\right) + A\cdot B\cdot\left(C^2\cdot D - C + D\right) + B^2\cdot C^2} - G = 0.00000$$

$$\frac{n_2\cdot\left(n_2\cdot n_5 - n_1 - n_1\cdot {n_3}^2 + n_2\cdot {n_3}^2\cdot n_5 + n_1\cdot n_4\cdot n_5 - n_2\cdot n_3\cdot n_4\cdot n_5\right)}{n_1\cdot n_4\cdot n_5\cdot\left(n_1 - n_2\cdot n_3\right) + n_2\cdot\left({n_3}^2 + 1\right)\cdot\left(n_2 + n_1\cdot n_5\right)} - G = 0.00000$$

4RST4B3R2

Unit = 1.00000
A = 0.83074
B = 0.76327
C = 0.62609
D = 0.34816
E = 0.14195
G = 0.26568

n_1 = 1.20374
n_2 = 1.31016
n_3 = 1.59721
n_4 = 2.87228
n_5 = 7.04462

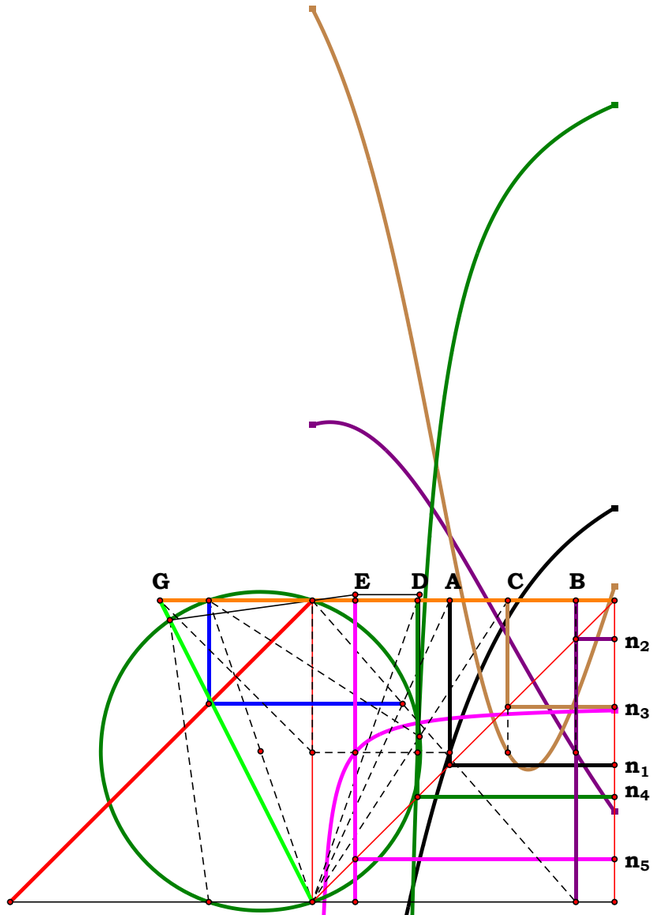


$$\frac{(A+B)\cdot\left(D\cdot\left(C^2+1\right)\cdot(A+B-A\cdot E)+C\cdot(A\cdot C-B-A)\right)}{D\cdot\left(C^2+1\right)\cdot(A+B)\cdot(A+A\cdot E+B\cdot E)+A\cdot C\cdot(A\cdot C-B-A)}-G=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_5\cdot\left((n_1+n_2)\cdot\left(n_3^{\,2}+1\right)-n_4\cdot(n_3\cdot(n_1+n_2)-n_2)\right)-\left(n_2\cdot n_3^{\,2}+n_2\right)\right)}{n_2\cdot n_5\cdot\left((n_1+n_2)\cdot\left(n_3^{\,2}+1\right)-n_4\cdot(n_3\cdot(n_1+n_2)-n_2)\right)+(n_1+n_2)^2\cdot\left(n_3^{\,2}+1\right)}-G=0.00000$$

Unit = 1.00000
A = 0.45456
B = 0.87194
C = 0.64699
D = 0.34816
E = 0.14195
G = –0.50419

n_1 = 2.19994
n_2 = 1.14686
n_3 = 1.54562
n_4 = 2.87228
n_5 = 7.04462



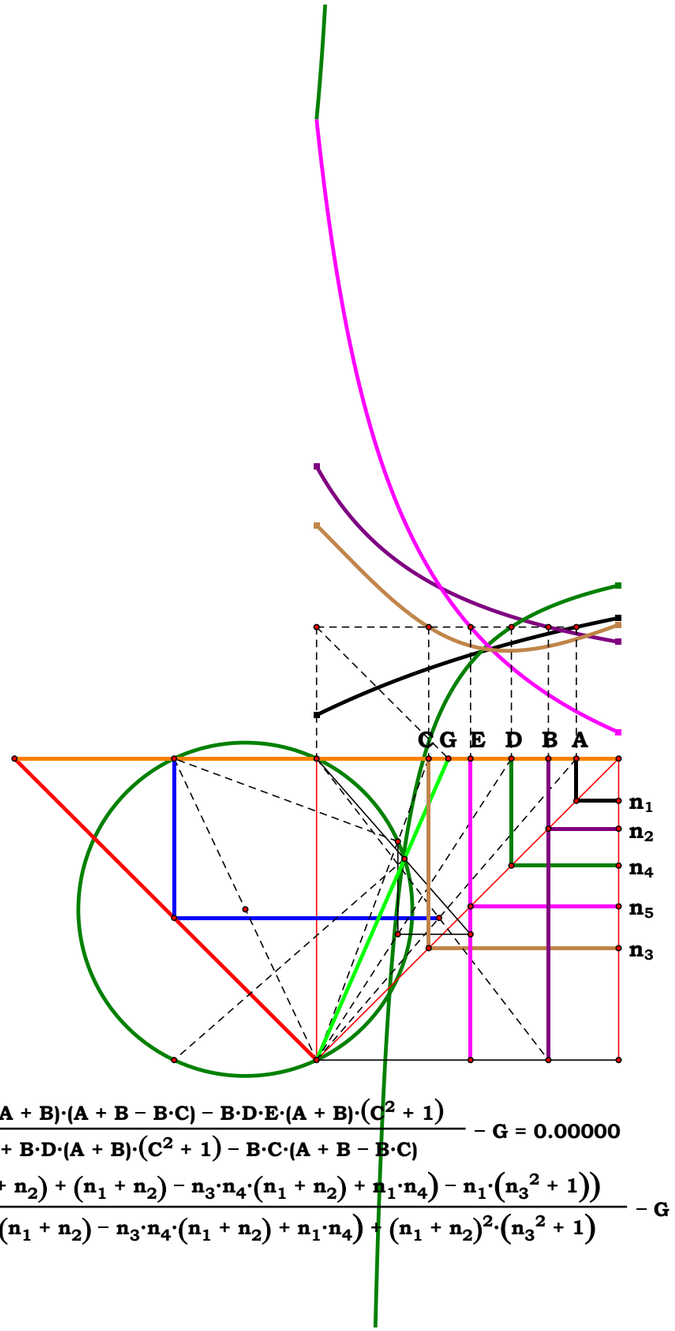
$$\frac{(A+B)\cdot\left(D\cdot\left(C^2+1\right)\cdot(A+B-A\cdot E)+C\cdot(A\cdot C-B-A)\right)}{D\cdot\left(C^2+1\right)\cdot(A+B)\cdot(A+A\cdot E+B\cdot E)+A\cdot C\cdot(A\cdot C-B-A)}-G=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_5\cdot\left((n_1+n_2)\cdot\left(n_3^{\,2}+1\right)-n_4\cdot(n_3\cdot(n_1+n_2)-n_2)\right)-\left(n_2\cdot n_3^{\,2}+n_2\right)\right)}{n_2\cdot n_5\cdot\left((n_1+n_2)\cdot\left(n_3^{\,2}+1\right)-n_4\cdot(n_3\cdot(n_1+n_2)-n_2)\right)+(n_1+n_2)^2\cdot\left(n_3^{\,2}+1\right)}-G=0.00000$$

4RST4B4R2

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.37112
D = 0.64492
E = 0.50978
G = 0.43633

n_1 = 1.16279
n_2 = 1.30302
n_3 = 2.69453
n_4 = 1.55057
n_5 = 1.96164

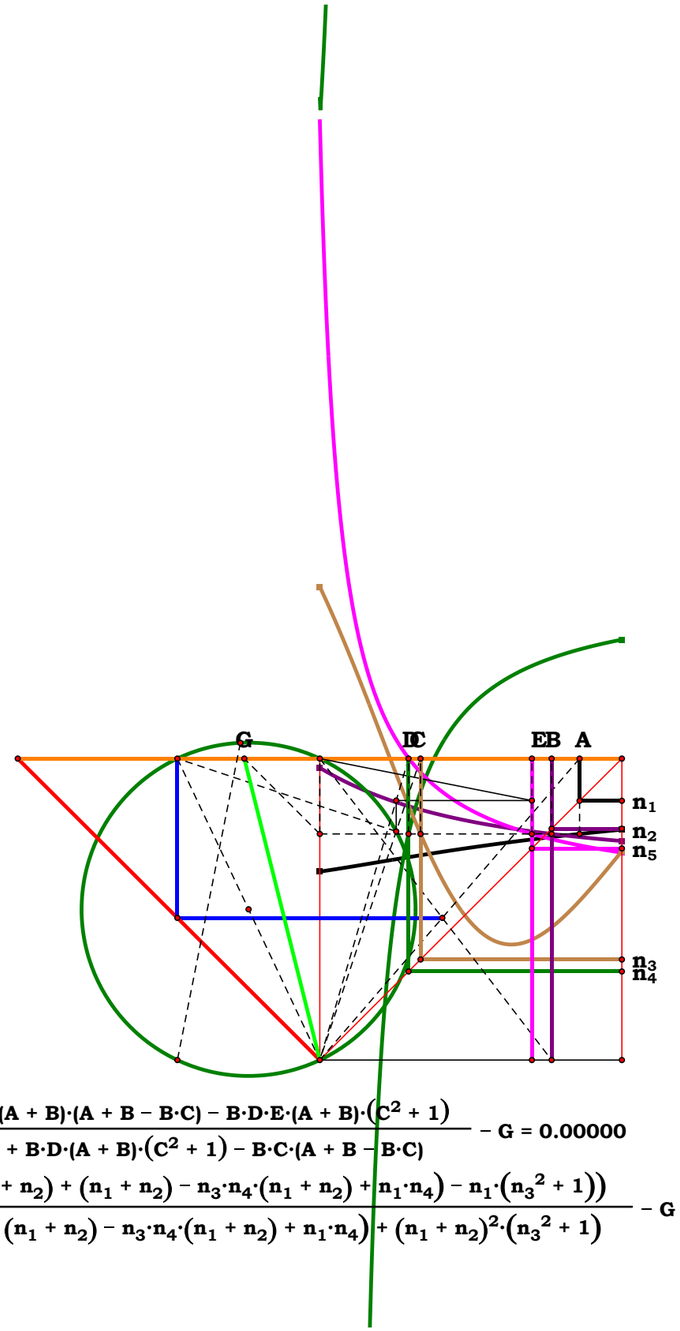


$$\frac{D\cdot(A+B)^2\cdot(C^2+1)-C\cdot(A+B)\cdot(A+B-B\cdot C)-B\cdot D\cdot E\cdot(A+B)\cdot(C^2+1)}{D\cdot E\cdot(A+B)^2\cdot(C^2+1)+B\cdot D\cdot(A+B)\cdot(C^2+1)-B\cdot C\cdot(A+B-B\cdot C)}-G=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_5\cdot\left(n_3^2\cdot(n_1+n_2)+(n_1+n_2)-n_3\cdot n_4\cdot(n_1+n_2)+n_1\cdot n_4\right)-n_1\cdot(n_3^2+1)\right)}{n_1\cdot n_5\cdot\left(n_3^2\cdot(n_1+n_2)+(n_1+n_2)-n_3\cdot n_4\cdot(n_1+n_2)+n_1\cdot n_4\right)+(n_1+n_2)^2\cdot(n_3^2+1)}-G=0.00000$$

Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.33350
D = 0.29382
E = 0.70205
G = –0.24994

n_1 = 1.16279
n_2 = 1.30302
n_3 = 2.99847
n_4 = 3.40347
n_5 = 1.42440



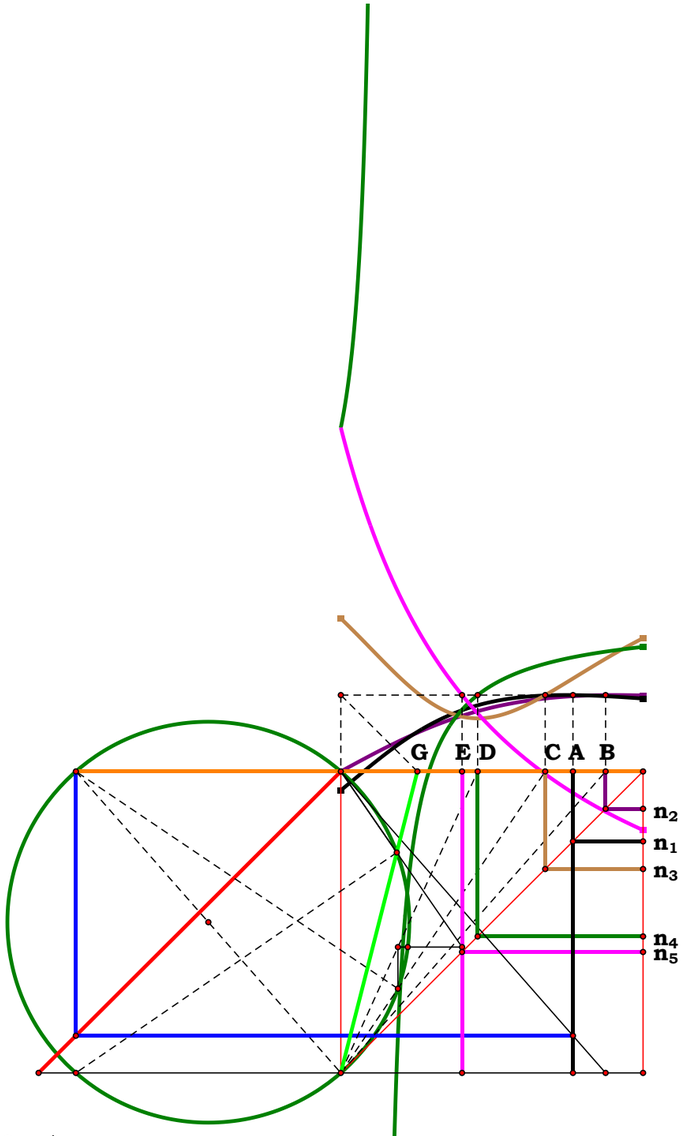
$$\frac{D\cdot(A+B)^2\cdot(C^2+1)-C\cdot(A+B)\cdot(A+B-B\cdot C)-B\cdot D\cdot E\cdot(A+B)\cdot(C^2+1)}{D\cdot E\cdot(A+B)^2\cdot(C^2+1)+B\cdot D\cdot(A+B)\cdot(C^2+1)-B\cdot C\cdot(A+B-B\cdot C)}-G=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_5\cdot\left(n_3^2\cdot(n_1+n_2)+(n_1+n_2)-n_3\cdot n_4\cdot(n_1+n_2)+n_1\cdot n_4\right)-n_1\cdot(n_3^2+1)\right)}{n_1\cdot n_5\cdot\left(n_3^2\cdot(n_1+n_2)+(n_1+n_2)-n_3\cdot n_4\cdot(n_1+n_2)+n_1\cdot n_4\right)+(n_1+n_2)^2\cdot(n_3^2+1)}-G=0.00000$$

4RST4B5R2

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.45265
E = 0.40110
G = 0.25330

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 2.20920
n_5 = 2.49313

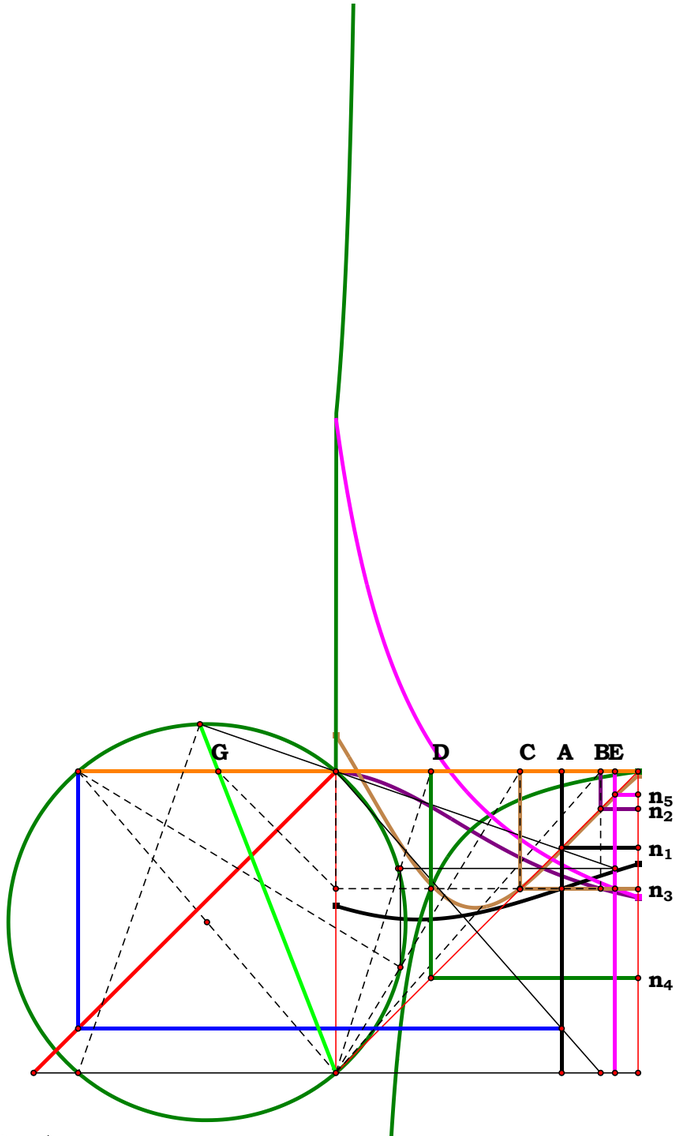


$$\frac{B\cdot D\cdot(B - A\cdot E)\cdot(C^2 + 1) + B\cdot C\cdot(A\cdot C - B)}{B\cdot D\cdot(A + B\cdot E)\cdot(C^2 + 1) + A\cdot C\cdot(A\cdot C - B)} - G = 0.00000$$

$$\frac{n_1\cdot\left(n_5\cdot\left(n_1\cdot n_3\cdot(n_3 - n_4) + (n_2\cdot n_4 + n_1)\right) - n_2\cdot(n_3^2 + 1)\right)}{n_2\cdot n_5\cdot\left(n_1\cdot n_3\cdot(n_3 - n_4) + (n_2\cdot n_4 + n_1)\right) + n_1^2\cdot(n_3^2 + 1)} - G = 0.00000$$

Unit = 1.00000
A = 0.74715
B = 0.87612
C = 0.60937
D = 0.31472
E = 0.92358
G = –0.38884

n_1 = 1.33843
n_2 = 1.14139
n_3 = 1.64103
n_4 = 3.17746
n_5 = 1.08274



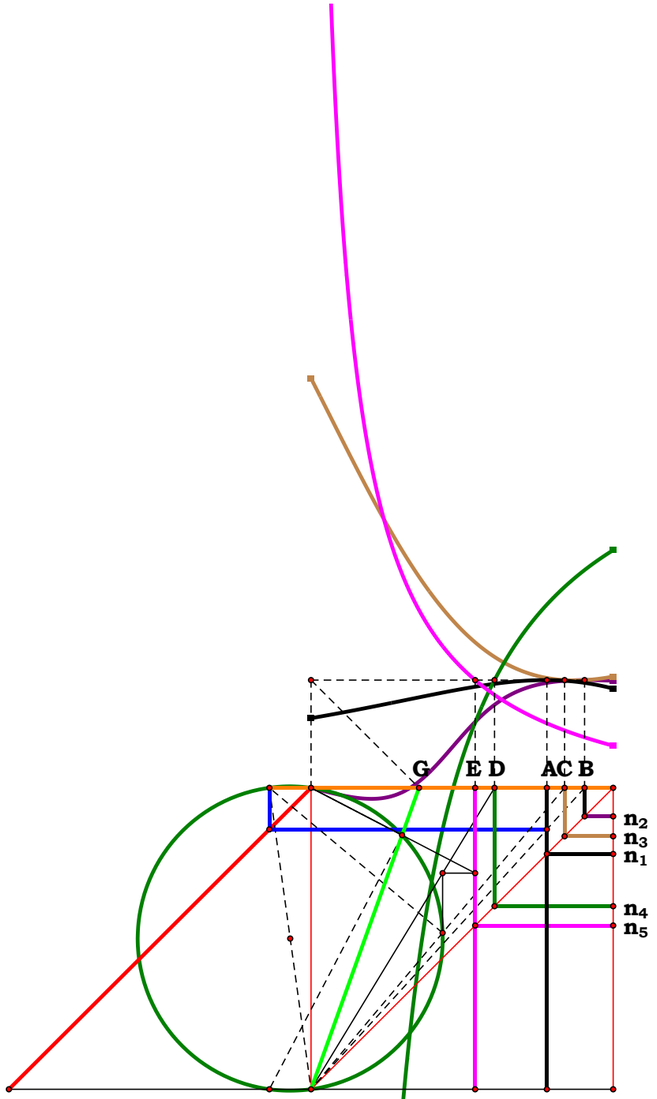
$$\frac{B\cdot D\cdot(B - A\cdot E)\cdot(C^2 + 1) + B\cdot C\cdot(A\cdot C - B)}{B\cdot D\cdot(A + B\cdot E)\cdot(C^2 + 1) + A\cdot C\cdot(A\cdot C - B)} - G = 0.00000$$

$$\frac{n_1\cdot\left(n_5\cdot\left(n_1\cdot n_3\cdot(n_3 - n_4) + (n_2\cdot n_4 + n_1)\right) - n_2\cdot(n_3^2 + 1)\right)}{n_2\cdot n_5\cdot\left(n_1\cdot n_3\cdot(n_3 - n_4) + (n_2\cdot n_4 + n_1)\right) + n_1^2\cdot(n_3^2 + 1)} - G = 0.00000$$

4RST4B6R2

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.83926
D = 0.60731
E = 0.54322
G = 0.35741

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.19152
n_4 = 1.64662
n_5 = 1.84089

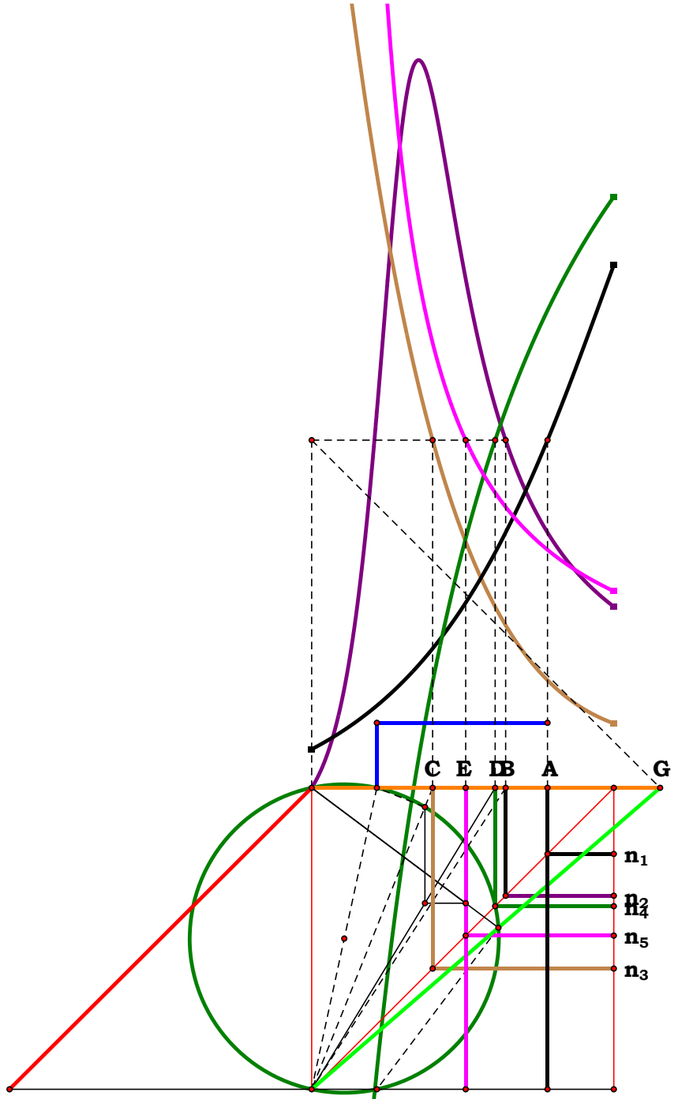


$$\frac{B\cdot D\cdot E\cdot(A-B)\cdot(C^2+1)-B\cdot(A\cdot C^2-B\cdot C^2+B\cdot C-B\cdot D-B\cdot C^2\cdot D)}{B^2\cdot D\cdot E\cdot(C^2+1)+(A-B)\cdot(A\cdot C^2-B\cdot C^2+B\cdot C-B\cdot D-B\cdot C^2\cdot D)}-G=0.00000$$

$$\frac{n_1\cdot n_5\cdot(n_1\cdot n_3\cdot(n_3-n_4)+(n_4\cdot(n_1-n_2)+n_1))-n_1\cdot(n_1-n_2)\cdot(n_3^2+1)}{n_5\cdot(n_1-n_2)\cdot(n_1\cdot(n_3^2-n_3\cdot n_4+1)+n_4\cdot(n_1-n_2))+n_1^2\cdot(n_3^2+1)}-G=0.00000$$

Unit = 1.00000
A = 0.78058
B = 0.64205
C = 0.40038
D = 0.60731
E = 0.50978
G = 1.15336

n_1 = 1.28109
n_2 = 1.55750
n_3 = 2.49762
n_4 = 1.64662
n_5 = 1.96164

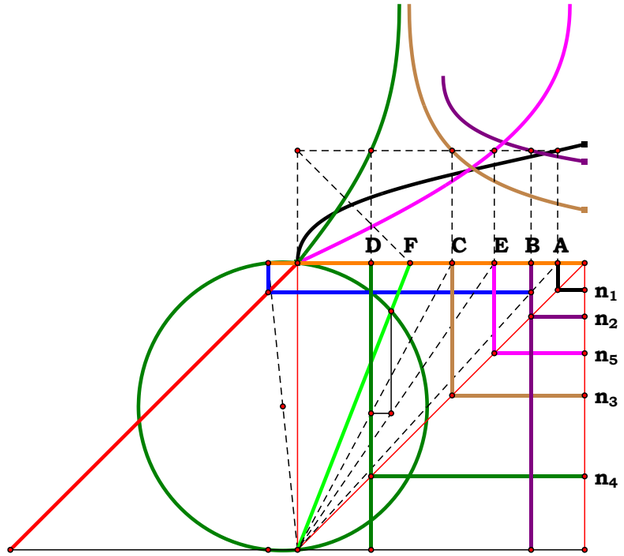


$$\frac{B\cdot D\cdot E\cdot(A-B)\cdot(C^2+1)-B\cdot(A\cdot C^2-B\cdot C^2+B\cdot C-B\cdot D-B\cdot C^2\cdot D)}{B^2\cdot D\cdot E\cdot(C^2+1)+(A-B)\cdot(A\cdot C^2-B\cdot C^2+B\cdot C-B\cdot D-B\cdot C^2\cdot D)}-G=0.00000$$

$$\frac{n_1\cdot n_5\cdot(n_1\cdot n_3\cdot(n_3-n_4)+(n_4\cdot(n_1-n_2)+n_1))-n_1\cdot(n_1-n_2)\cdot(n_3^2+1)}{n_5\cdot(n_1-n_2)\cdot(n_1\cdot(n_3^2-n_3\cdot n_4+1)+n_4\cdot(n_1-n_2))+n_1^2\cdot(n_3^2+1)}-G=0.00000$$

4RST4R3.docx

4RST4B1R3

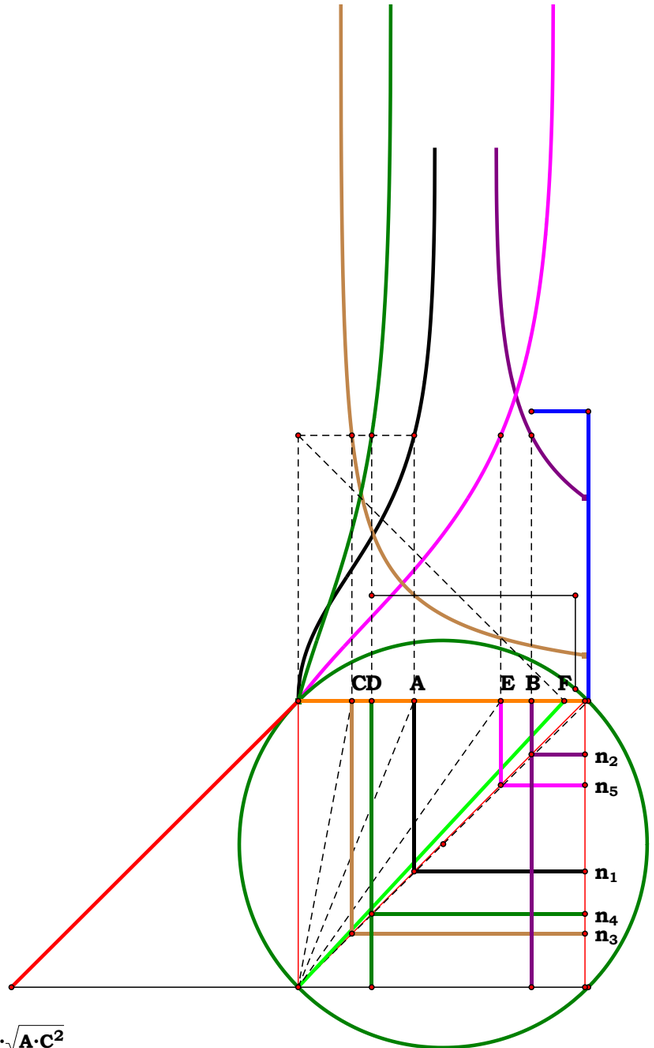


Unit = 1.00000
A = 0.90598
B = 0.81343
C = 0.53832
D = 0.25620
E = 0.68533
F = 0.39198

n_1 = 1.10378
n_2 = 1.22937
n_3 = 1.85765
n_4 = 3.90321
n_5 = 1.45915

$$\frac{2\cdot D\cdot E\cdot\sqrt{A\cdot C^2}}{C\cdot\left(\sqrt{A\cdot C^2 - C\cdot 4\cdot D\cdot E\cdot(A-B) - 4\cdot A\cdot D^2\cdot E^2} + \sqrt{A\cdot C^2}\right)} - F = 0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_4\cdot n_5\cdot\left(\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2} + \sqrt{n_1\cdot n_3^2}\cdot\sqrt{n_2\cdot n_4^2\cdot n_5^2 + 4\cdot n_3\cdot n_4\cdot(n_1-n_2)\cdot n_5 - 4\cdot n_2\cdot n_3^2}\right)} - F = 0.00000$$



Unit = 1.00000
A = 0.40440
B = 0.81343
C = 0.18721
D = 0.25620
E = 0.70623
F = 0.92779

n_1 = 2.47280
n_2 = 1.22937
n_3 = 5.34161
n_4 = 3.90321
n_5 = 1.41597

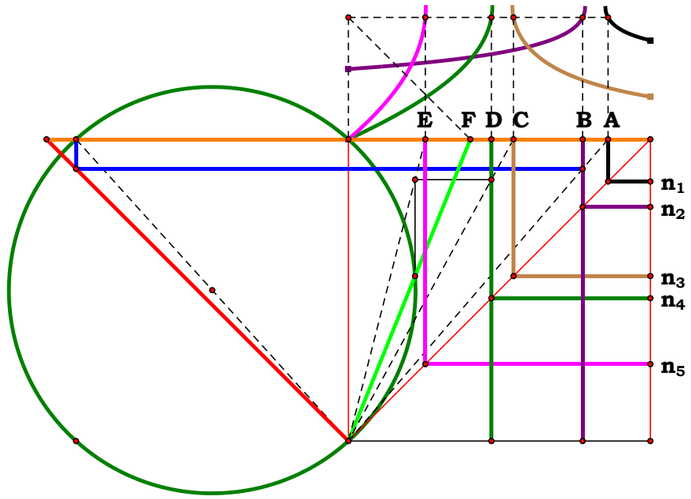
$$\frac{2\cdot D\cdot E\cdot\sqrt{A\cdot C^2}}{C\cdot\left(\sqrt{A\cdot C^2 - C\cdot 4\cdot D\cdot E\cdot(A-B) - 4\cdot A\cdot D^2\cdot E^2} + \sqrt{A\cdot C^2}\right)} - F = 0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_4\cdot n_5\cdot\left(\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2} + \sqrt{n_1\cdot n_3^2}\cdot\sqrt{n_2\cdot n_4^2\cdot n_5^2 + 4\cdot n_3\cdot n_4\cdot(n_1-n_2)\cdot n_5 - 4\cdot n_2\cdot n_3^2}\right)} - F = 0.00000$$

4RST4B2R3

Unit = 1.00000
A = 0.86000
B = 0.77581
C = 0.54667
D = 0.47355
E = 0.25481
F = 0.40386

n_1 = 1.16279
n_2 = 1.28898
n_3 = 1.82924
n_4 = 2.11171
n_5 = 3.92453

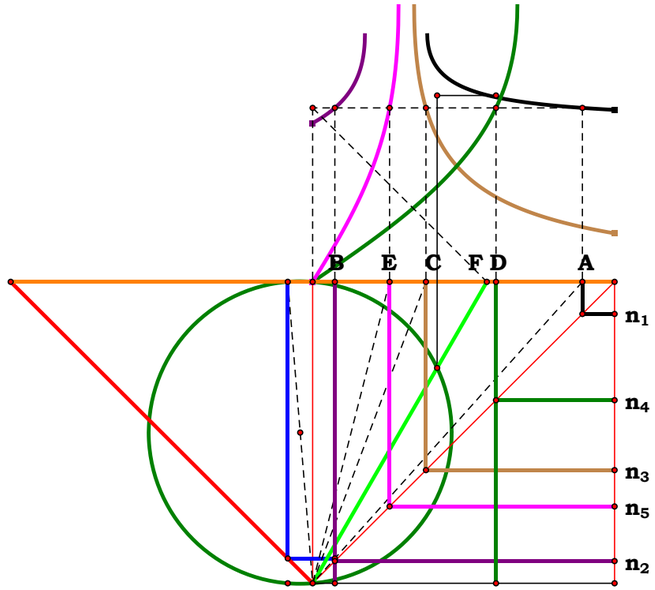


$$\frac{A^2 \cdot C^2 - \sqrt{A^4 \cdot C^4 - 4 \cdot A^3 \cdot C^2 \cdot D \cdot E \cdot (B \cdot C + A \cdot D \cdot E)}}{2 \cdot A \cdot C \cdot (B \cdot C + A \cdot D \cdot E)} - F = 0.00000$$

$$\frac{n_2 \cdot n_4 \cdot n_5 - \sqrt{n_2^2 \cdot n_4^2 \cdot n_5^2 - 4 \cdot n_2 \cdot n_3 \cdot (n_1 \cdot n_4 \cdot n_5 + n_2 \cdot n_3)}}{2 \cdot (n_1 \cdot n_4 \cdot n_5 + n_2 \cdot n_3)} - F = 0.00000$$

Unit = 1.00000
A = 0.89344
B = 0.07360
C = 0.37530
D = 0.60731
E = 0.25481
F = 0.57706

n_1 = 1.11927
n_2 = 13.58776
n_3 = 2.66452
n_4 = 1.64662
n_5 = 3.92453



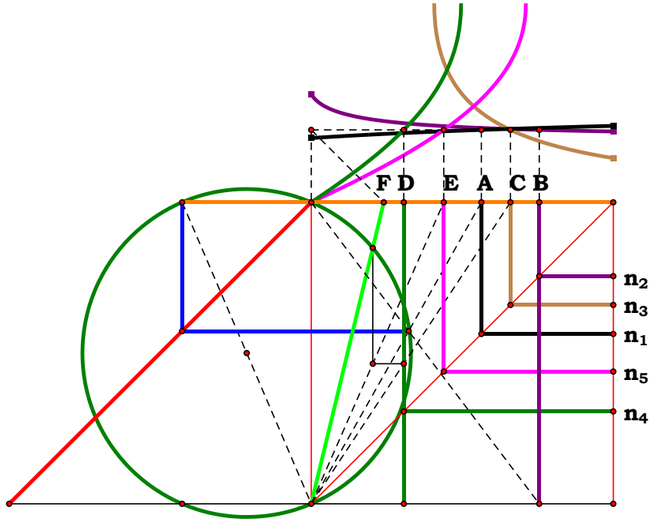
$$\frac{A^2 \cdot C^2 - \sqrt{A^4 \cdot C^4 - 4 \cdot A^3 \cdot C^2 \cdot D \cdot E \cdot (B \cdot C + A \cdot D \cdot E)}}{2 \cdot A \cdot C \cdot (B \cdot C + A \cdot D \cdot E)} - F = 0.00000$$

$$\frac{n_2 \cdot n_4 \cdot n_5 - \sqrt{n_2^2 \cdot n_4^2 \cdot n_5^2 - 4 \cdot n_2 \cdot n_3 \cdot (n_1 \cdot n_4 \cdot n_5 + n_2 \cdot n_3)}}{2 \cdot (n_1 \cdot n_4 \cdot n_5 + n_2 \cdot n_3)} - F = 0.00000$$

4RST4B3R3

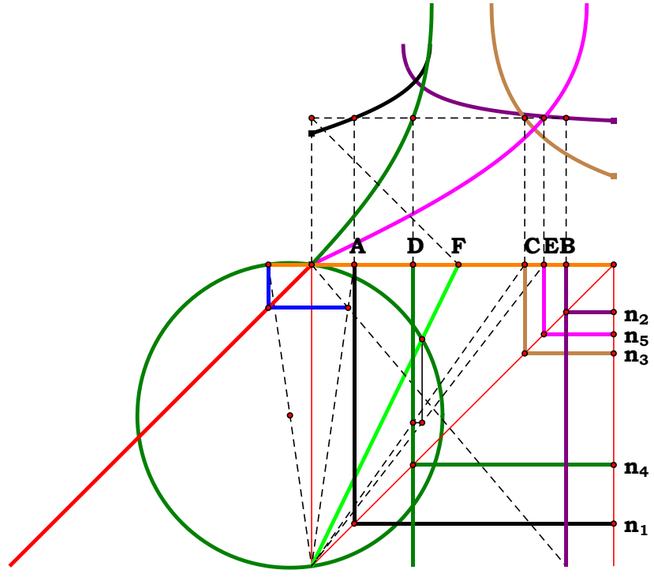
Unit = 1.00000
A = 0.56323
B = 0.75491
C = 0.65953
D = 0.30636
E = 0.43872
F = 0.24020

n_1 = 1.77546
n_2 = 1.32466
n_3 = 1.51623
n_4 = 3.26416
n_5 = 2.27936



Unit = 1.00000
A = 0.14107
B = 0.84268
C = 0.70551
D = 0.33562
E = 0.76893
F = 0.48610

n_1 = 7.08869
n_2 = 1.18668
n_3 = 1.41742
n_4 = 2.97959
n_5 = 1.30051



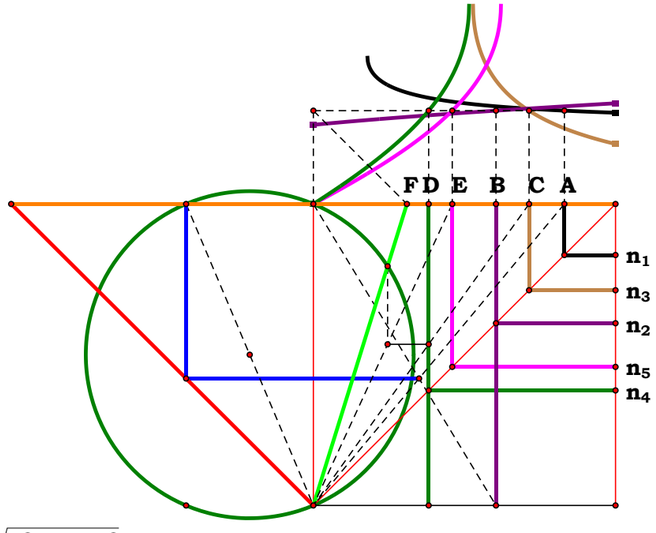
$$\frac{2\cdot D\cdot E\cdot\sqrt{C^2\cdot(A+B)}}{C\cdot\left(\sqrt{A\cdot\left(C^2-4\cdot C\cdot D\cdot E-4\cdot D^2\cdot E^2\right)}+B\cdot\left(C^2-4\cdot D^2\cdot E^2\right)+\sqrt{C^2\cdot(A+B)}\right)}-F=0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1\cdot n_2\cdot {n_3}^2\cdot {n_4}^2\cdot {n_5}^2\cdot(n_1+n_2)}}{n_4\cdot n_5\cdot\left(\sqrt{n_1\cdot n_2\cdot {n_3}^2}\cdot\sqrt{(n_1+n_2)\cdot\left({n_4}^2\cdot {n_5}^2-4\cdot {n_3}^2\right)-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5}+\sqrt{n_1\cdot n_2\cdot {n_3}^2\cdot {n_4}^2\cdot {n_5}^2\cdot(n_1+n_2)}\right)}-F=0.00000$$

4RST4B4R3

Unit = 1.00000
A = 0.83074
B = 0.60443
C = 0.71387
D = 0.38159
E = 0.45962
F = 0.30961

n_1 = 1.20374
n_2 = 1.65444
n_3 = 1.40082
n_4 = 2.62058
n_5 = 2.17571

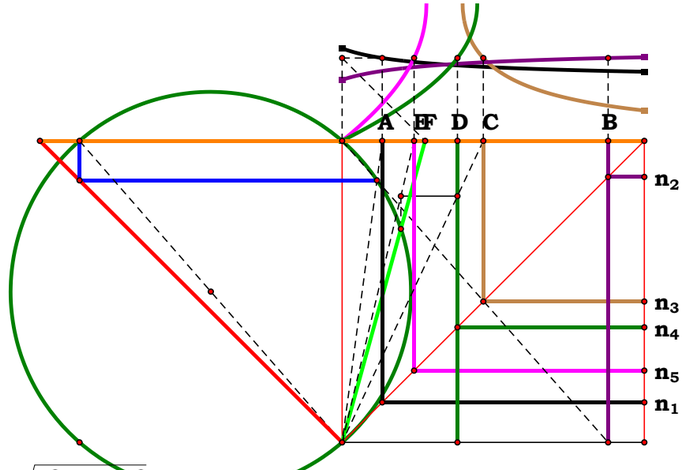


$$\frac{2\cdot D\cdot E\cdot\sqrt{C^2\cdot(A+B)^2}}{C\cdot\sqrt{C^2\cdot(A+B)^2-4\cdot D\cdot E\cdot(A+B)\cdot(B\cdot C+D\cdot E\cdot(A+B))}+C\cdot\sqrt{C^2\cdot(A+B)^2}}-F=0.00000$$

$$\frac{2\cdot n_3\cdot(n_1+n_2)}{\sqrt{(n_1+n_2)\cdot\left(n_4^{\,2}\cdot n_5^{\,2}\cdot(n_1+n_2)-4\cdot n_3\cdot(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5)\right)}+n_4\cdot n_5\cdot(n_1+n_2)}-F=0.00000$$

Unit = 1.00000
A = 0.13271
B = 0.88030
C = 0.46726
D = 0.38159
E = 0.23809
F = 0.27467

n_1 = 7.53522
n_2 = 1.13597
n_3 = 2.14014
n_4 = 2.62058
n_5 = 4.20012



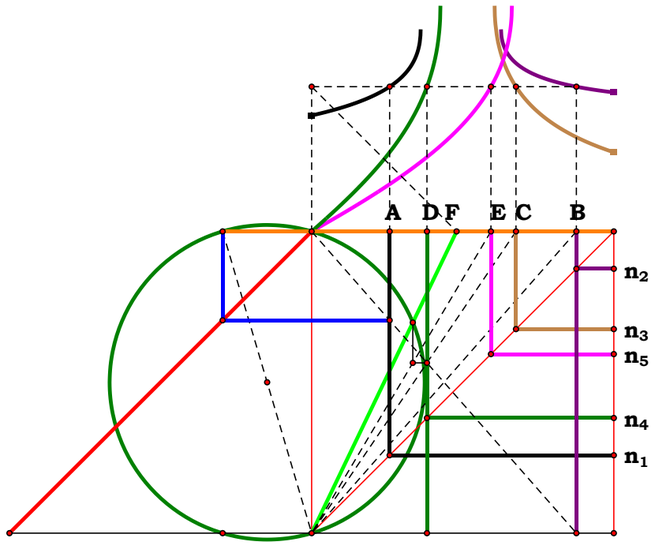
$$\frac{2\cdot D\cdot E\cdot\sqrt{C^2\cdot(A+B)^2}}{C\cdot\sqrt{C^2\cdot(A+B)^2-4\cdot D\cdot E\cdot(A+B)\cdot(B\cdot C+D\cdot E\cdot(A+B))}+C\cdot\sqrt{C^2\cdot(A+B)^2}}-F=0.00000$$

$$\frac{2\cdot n_3\cdot(n_1+n_2)}{\sqrt{(n_1+n_2)\cdot\left(n_4^{\,2}\cdot n_5^{\,2}\cdot(n_1+n_2)-4\cdot n_3\cdot(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5)\right)}+n_4\cdot n_5\cdot(n_1+n_2)}-F=0.00000$$

4RST4B5R3

Unit = 1.00000
A = 0.25811
B = 0.87612
C = 0.67625
D = 0.38159
E = 0.59337
F = 0.47962

n_1 = 3.87439
n_2 = 1.14139
n_3 = 1.47874
n_4 = 2.62058
n_5 = 1.68528

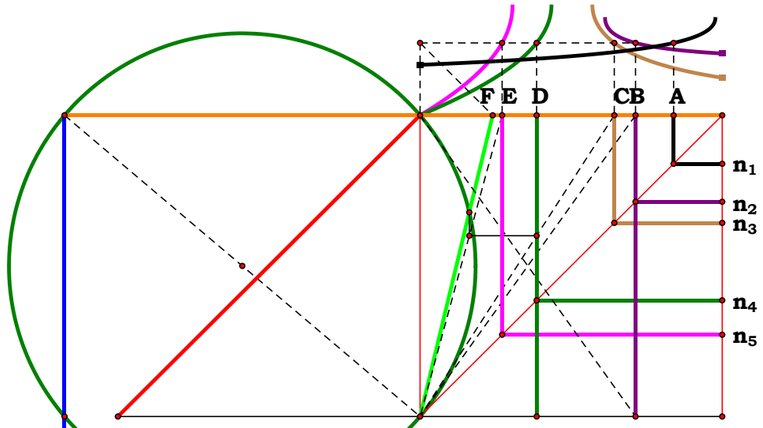


$$\frac{B^2\cdot C^2-\sqrt{B^4\cdot C^4-4\cdot B^3\cdot C^2\cdot D\cdot E\cdot(A\cdot C+B\cdot D\cdot E)}}{2\cdot B\cdot C\cdot(A\cdot C+B\cdot D\cdot E)}-F=0.00000$$

$$\frac{n_1\cdot n_4\cdot n_5\cdot\left(\sqrt{n_1\cdot n_2^4\cdot n_3^4\cdot n_4^2\cdot n_5^2}-n_2^2\cdot n_3^2\cdot\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5-4\cdot n_1\cdot n_3^2}\right)}{2\cdot(n_1\cdot n_3+n_2\cdot n_4\cdot n_5)\cdot\left(\sqrt{n_1\cdot n_2^4\cdot n_3^4\cdot n_4^2\cdot n_5^2}\right)}-F=0.00000$$

Unit = 1.00000
A = 0.83910
B = 0.71311
C = 0.64281
D = 0.38577
E = 0.27153
F = 0.24033

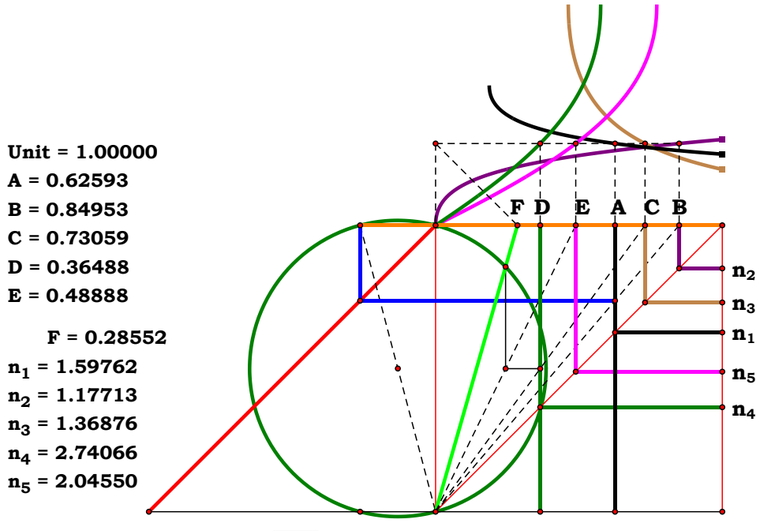
n_1 = 1.19175
n_2 = 1.40231
n_3 = 1.55567
n_4 = 2.59219
n_5 = 3.68287



$$\frac{B^2\cdot C^2-\sqrt{B^4\cdot C^4-4\cdot B^3\cdot C^2\cdot D\cdot E\cdot(A\cdot C+B\cdot D\cdot E)}}{2\cdot B\cdot C\cdot(A\cdot C+B\cdot D\cdot E)}-F=0.00000$$

$$\frac{n_1\cdot n_4\cdot n_5\cdot\left(\sqrt{n_1\cdot n_2^4\cdot n_3^4\cdot n_4^2\cdot n_5^2}-n_2^2\cdot n_3^2\cdot\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5-4\cdot n_1\cdot n_3^2}\right)}{2\cdot(n_1\cdot n_3+n_2\cdot n_4\cdot n_5)\cdot\left(\sqrt{n_1\cdot n_2^4\cdot n_3^4\cdot n_4^2\cdot n_5^2}\right)}-F=0.00000$$

4RST4B6R3

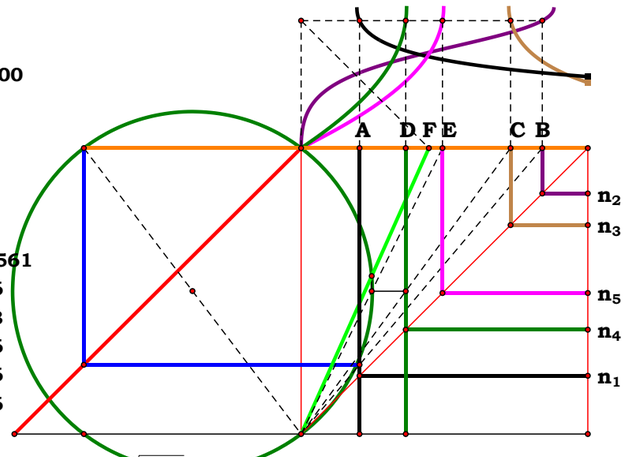


Unit = 1.00000
A = 0.62593
B = 0.84953
C = 0.73059
D = 0.36488
E = 0.48888

F = 0.28552
n_1 = 1.59762
n_2 = 1.17713
n_3 = 1.36876
n_4 = 2.74066
n_5 = 2.04550

$$\frac{2\cdot D\cdot E\cdot\sqrt{B\cdot C^2}}{C\cdot\left(\sqrt{B\cdot C^2}+\sqrt{4\cdot C\cdot D\cdot E\cdot(A-B)+B\cdot C^2-4\cdot B\cdot D^2\cdot E^2}\right)}-F=0.00000$$

$$\frac{2\cdot n_3\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_4\cdot n_5\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}+\sqrt{\left(n_2\cdot n_3^2\right)\cdot\left(n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1-n_2)-4\cdot n_1\cdot n_3^2\right)}\right)}-F=0.00000$$



Unit = 1.00000
A = 0.20377
B = 0.84117
C = 0.73059
D = 0.36488
E = 0.49306

F = 0.44561
n_1 = 4.90756
n_2 = 1.18883
n_3 = 1.36876
n_4 = 2.74066
n_5 = 2.02816

$$\frac{2\cdot D\cdot E\cdot\sqrt{B\cdot C^2}}{C\cdot\left(\sqrt{B\cdot C^2}+\sqrt{4\cdot C\cdot D\cdot E\cdot(A-B)+B\cdot C^2-4\cdot B\cdot D^2\cdot E^2}\right)}-F=0.00000$$

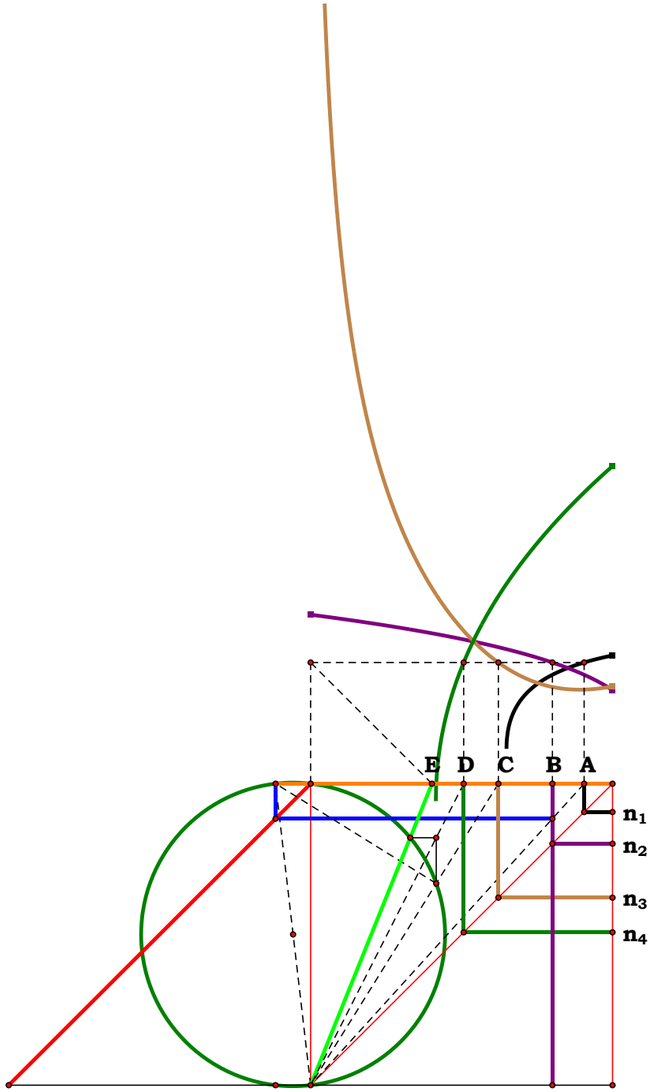
$$\frac{2\cdot n_3\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_4\cdot n_5\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}+\sqrt{\left(n_2\cdot n_3^2\right)\cdot\left(n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1-n_2)-4\cdot n_1\cdot n_3^2\right)}\right)}-F=0.00000$$

4RST4R4.docx

4RST4B1R4

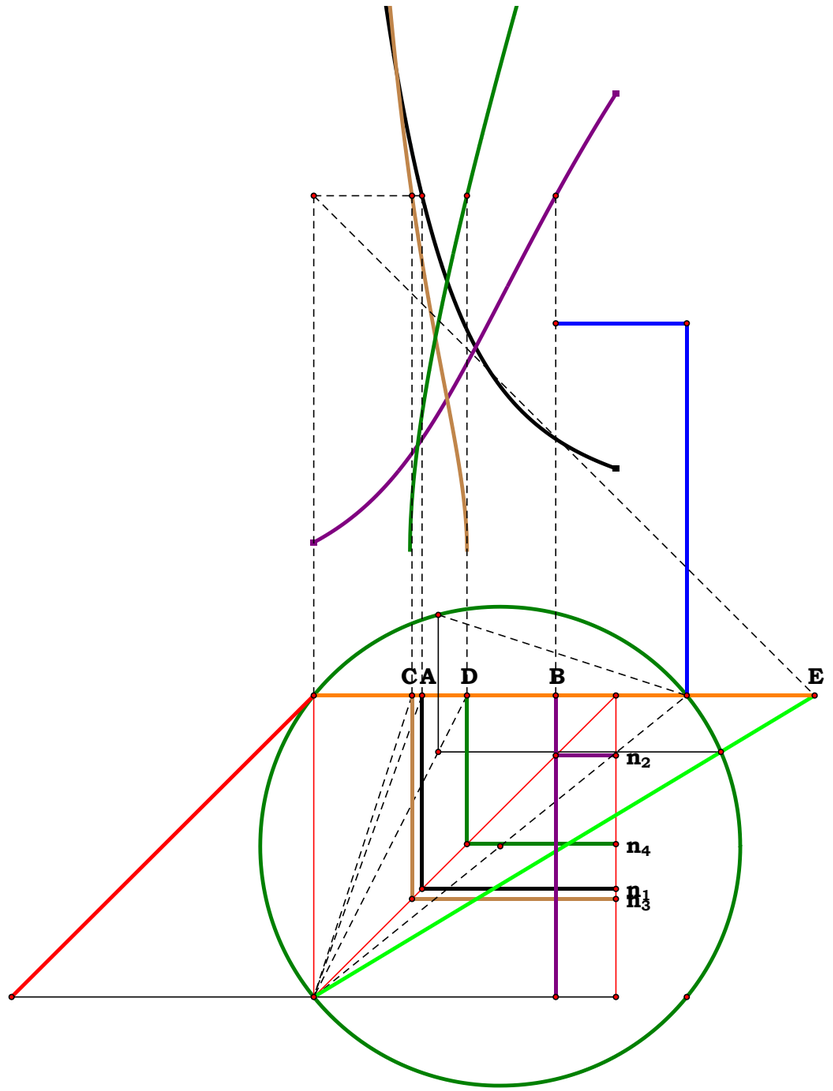
Unit = 1.00000
A = 0.90598
B = 0.80089
C = 0.62191
D = 0.50699
E = 0.40199

n_1 = 1.10378
n_2 = 1.24862
n_3 = 1.60794
n_4 = 1.97243



Unit = 1.00000
A = 0.35842
B = 0.80089
C = 0.32514
D = 0.50699
E = 1.65771

n_1 = 2.79001
n_2 = 1.24862
n_3 = 3.07556
n_4 = 1.97243



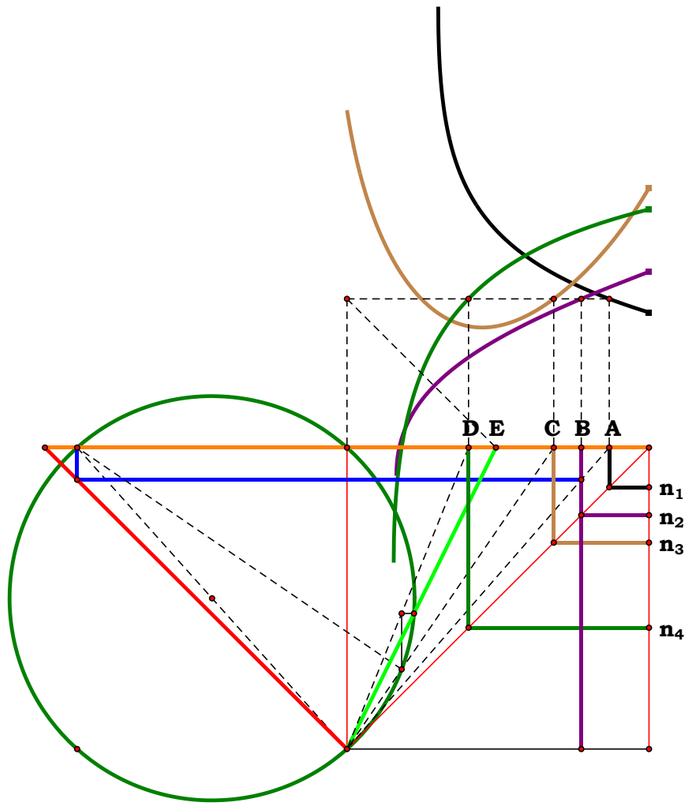
$$\frac{\sqrt{D^2\cdot(A-B)^2\cdot(C^2+1)^2-4\cdot C^2\cdot(A-A\cdot C+B\cdot C)^2+4\cdot A\cdot C\cdot D\cdot(C^2+1)\cdot(A-A\cdot C+B\cdot C)}-D\cdot(A-B)\cdot(C^2+1)}{2\cdot C\cdot(A+B\cdot C-A\cdot C)}-E=0.00000$$

$$\frac{\sqrt{(n_1-n_2)^2\cdot(n_3^2+1)^2+4\cdot n_4\cdot((n_2\cdot n_3+n_1-n_2)\cdot(n_2-n_4\cdot(n_1-n_2)+n_2\cdot n_3\cdot(n_3-n_4)))}+(n_1-n_2)\cdot(n_3^2+1)}{2\cdot n_4\cdot(n_2\cdot n_3+n_1-n_2)}-E=0.00000$$

4RST4B2R4

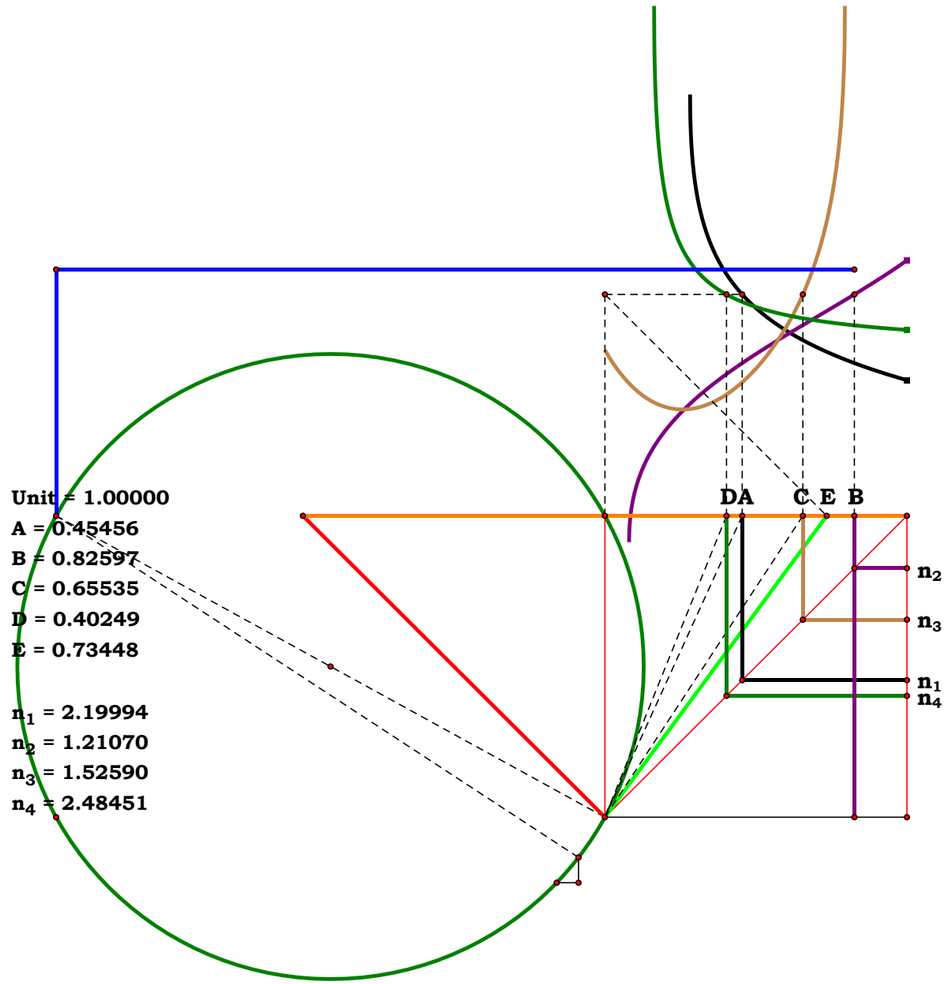
Unit = 1.00000
A = 0.86836
B = 0.77581
C = 0.68461
D = 0.40249
E = 0.49335

n_1 = 1.15160
n_2 = 1.28898
n_3 = 1.46069
n_4 = 2.48451



Unit = 1.00000
A = 0.45456
B = 0.82597
C = 0.65535
D = 0.40249
E = 0.73448

n_1 = 2.19994
n_2 = 1.21070
n_3 = 1.52590
n_4 = 2.48451

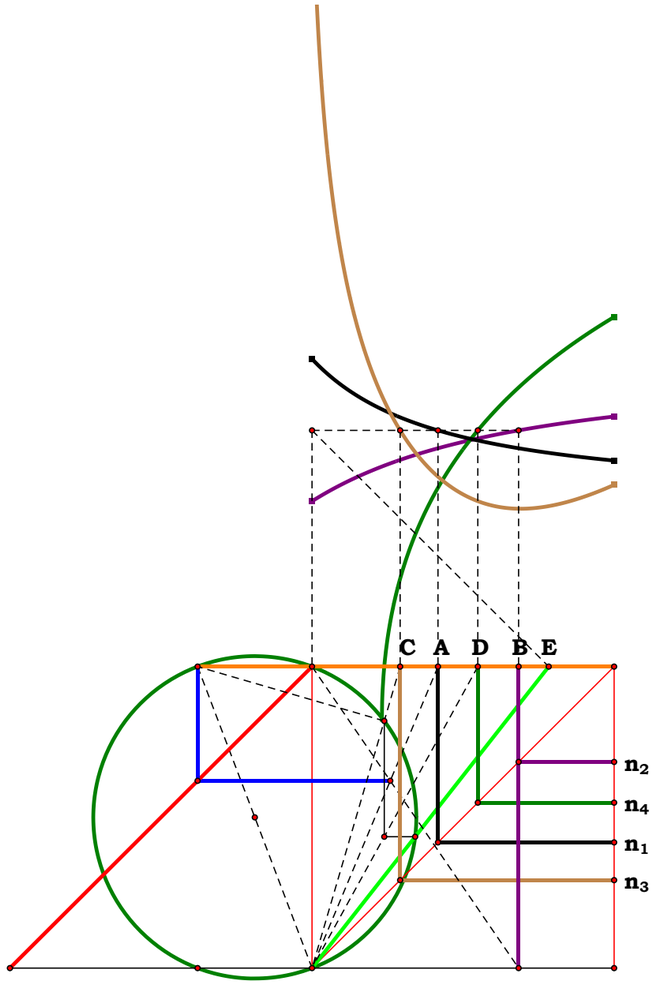


$$\frac{D\cdot\left(A\cdot\sqrt{4\cdot A^2\cdot C\cdot\left(D\cdot C^2-C+D\right)-4\cdot A\cdot B\cdot C^2\cdot\left(C^2\cdot D-2\cdot C+D\right)+B^2\cdot C^4\cdot D^2-4\cdot B^2\cdot C^4+2\cdot B^2\cdot C^2\cdot D^2+B^2\cdot D^2}-B\cdot\sqrt{A^2\cdot D^2}\cdot\left(C^2+1\right)\right)}{2\cdot C\cdot(A-B\cdot C)\cdot\sqrt{A^2\cdot D^2}}-E=0.00000$$

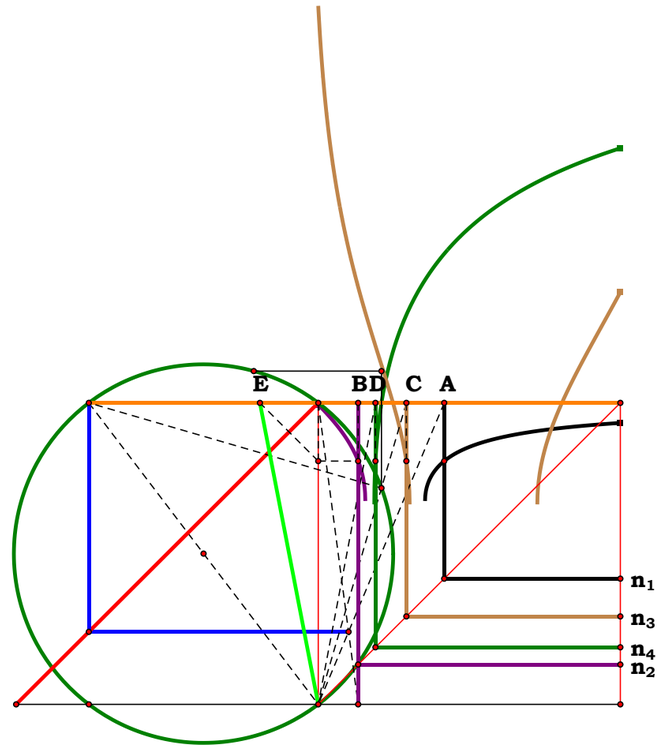
$$\frac{n_1\cdot\left({n_3}^2+1\right)\cdot\sqrt{{n_1}^2\cdot{n_2}^2\cdot{n_3}^4\cdot{n_4}^2}-n_2\cdot{n_3}^2\cdot\sqrt{{n_1}^2\cdot{n_4}^2}\cdot\sqrt{\left({n_3}^2+1\right)\cdot\left({n_1}^2\cdot{n_3}^2+{n_1}^2-4\cdot n_1\cdot n_2\cdot n_4+4\cdot{n_2}^2\cdot n_3\cdot n_4\right)-4\cdot{n_4}^2\cdot\left(n_1-n_2\cdot n_3\right)^2}}{2\cdot n_4\cdot\left(n_1-n_2\cdot n_3\right)\cdot\sqrt{{n_1}^2\cdot{n_2}^2\cdot{n_3}^4\cdot{n_4}^2}}-E=0.00000$$

4RST4B3R4

Unit = 1.00000
A = 0.41694
B = 0.68385
C = 0.29171
D = 0.54879
E = 0.78351
n_1 = 2.39843
n_2 = 1.46231
n_3 = 3.42812
n_4 = 1.82220



Unit = 1.00000
A = 0.41694
B = 0.13211
C = 0.29171
D = 0.18932
E = –0.19310
n_1 = 2.39843
n_2 = 7.56926
n_3 = 3.42812
n_4 = 5.28200



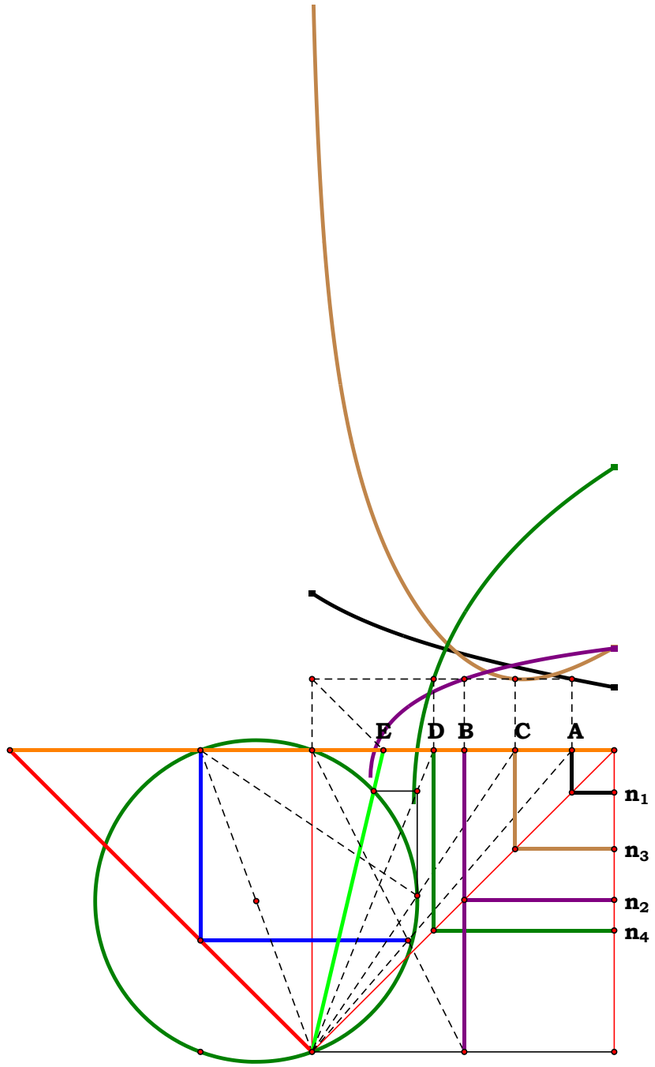
$$\frac{\sqrt{A^2\cdot D^2\cdot(C^2+1)^2-4\cdot C\cdot(C\cdot(A+B-A\cdot C)-D\cdot(A+B)\cdot(C^2+1))\cdot(A+B-A\cdot C)}-A\cdot D\cdot(C^2+1)}{2\cdot C\cdot(A+B-A\cdot C)}-E=0.00000$$

$$\frac{\sqrt{4\cdot n_4\cdot(n_3\cdot(n_1+n_2)-n_2)\cdot(n_3{}^2\cdot(n_1+n_2)+(n_1+n_2)-n_4\cdot(n_3\cdot(n_1+n_2)-n_2))+n_2{}^2\cdot(n_3{}^2+1)^2}-n_2\cdot(n_3{}^2+1)}{2\cdot n_4\cdot(n_3\cdot(n_1+n_2)-n_2)}-E=0.00000$$

4RST4B4R4

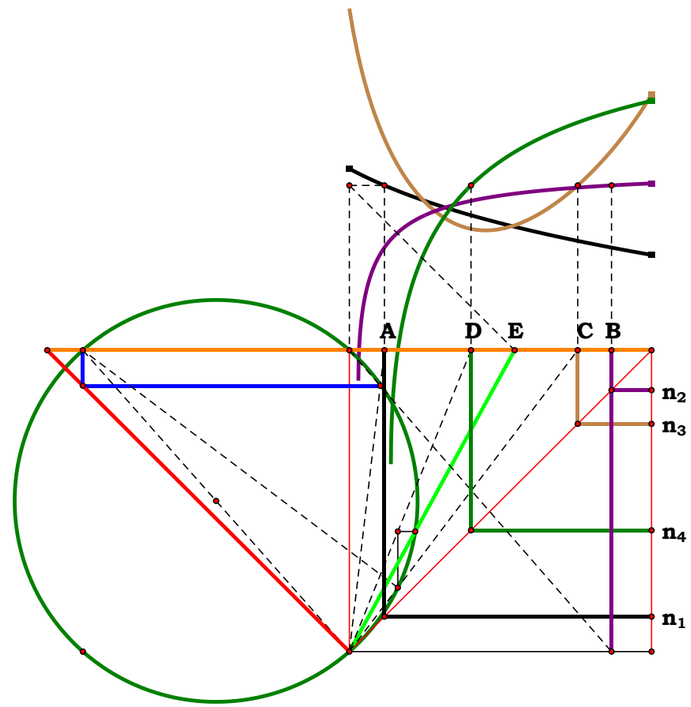
Unit = 1.00000
A = 0.86000
B = 0.50390
C = 0.67207
D = 0.40249
E = 0.23603

n_1 = 1.16279
n_2 = 1.98453
n_3 = 1.48794
n_4 = 2.48451



Unit = 1.00000
A = 0.11599
B = 0.86754
C = 0.75567
D = 0.40249
E = 0.54684

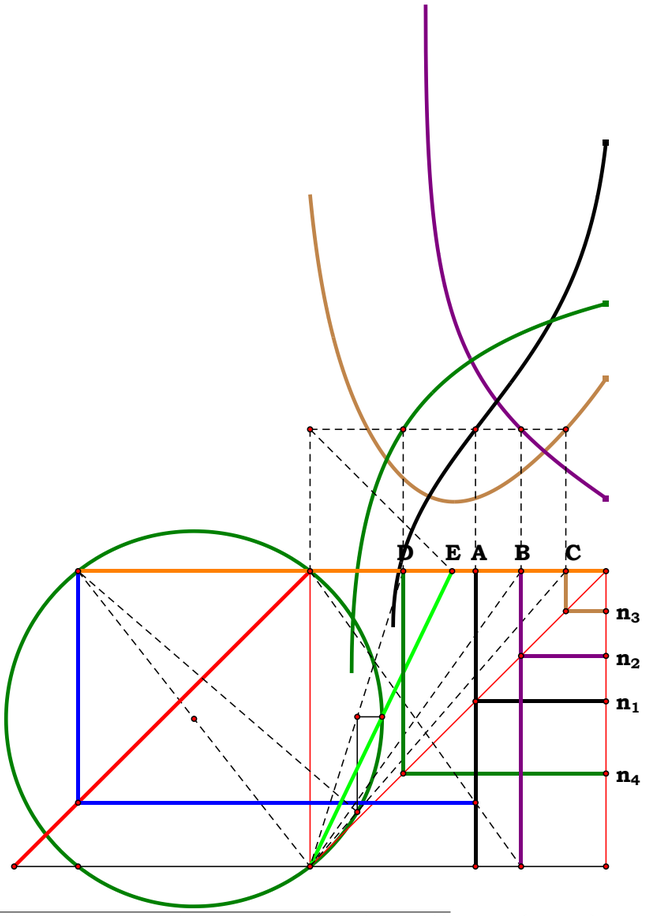
n_1 = 8.62137
n_2 = 1.15268
n_3 = 1.32334
n_4 = 2.48451



$$\frac{\sqrt{B^2\cdot D^2\cdot\left(C^2+1\right)^2-4\cdot C^2\cdot(A+B-B\cdot C)^2+4\cdot C\cdot D\cdot(A+B)\cdot\left(C^2+1\right)\cdot(A+B-B\cdot C)}-B\cdot D\cdot\left(C^2+1\right)}{2\cdot C\cdot(A+B-B\cdot C)}-E=0.00000$$

$$\frac{\sqrt{{n_1}^2\cdot\left({n_3}^2+1\right)^2+4\cdot n_4\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)\cdot\left((n_1+n_2)\cdot{n_3}^2-n_4\cdot(n_1+n_2)\cdot n_3+(n_1+n_2+n_1\cdot n_4)\right)}-n_1\cdot\left({n_3}^2+1\right)}{2\cdot n_4\cdot\left(n_1\cdot n_3+n_2\cdot n_3-n_1\right)}-E=0.00000$$

4RST4B5R4

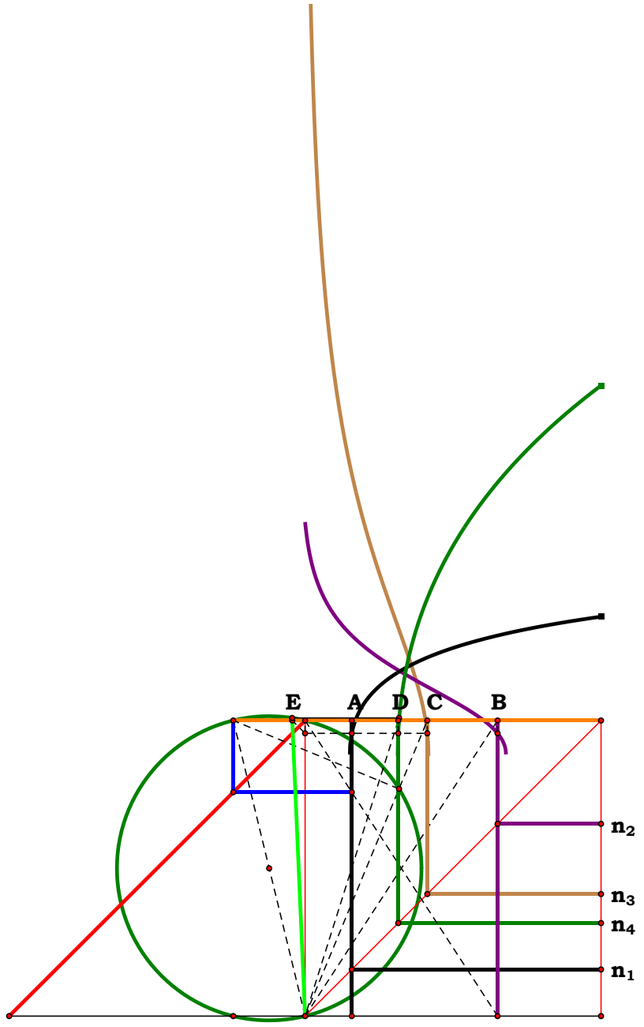


Unit = 1.00000
A = 0.55905
B = 0.71311
C = 0.86434
D = 0.31472

E = 0.48011
n_1 = 1.78874
n_2 = 1.40231
n_3 = 1.15695
n_4 = 3.17746

$$\frac{\sqrt{A^2\cdot D^2\cdot(C^2+1)^2+4\cdot C\cdot(B-A\cdot C)\cdot(C\cdot(A\cdot C-B)+B\cdot D\cdot(C^2+1))}-A\cdot D\cdot(C^2+1)}{2\cdot C\cdot(B-A\cdot C)}-E=0.00000$$

$$\frac{\sqrt{4\cdot n_4\cdot(n_1\cdot n_3-n_2)\cdot(n_1\cdot n_3\cdot(n_3-n_4)+(n_2\cdot n_4+n_1))+n_2^2\cdot(n_3^2+1)^2}-n_2\cdot(n_3^2+1)}{2\cdot n_4\cdot(n_1\cdot n_3-n_2)}-E=0.00000$$



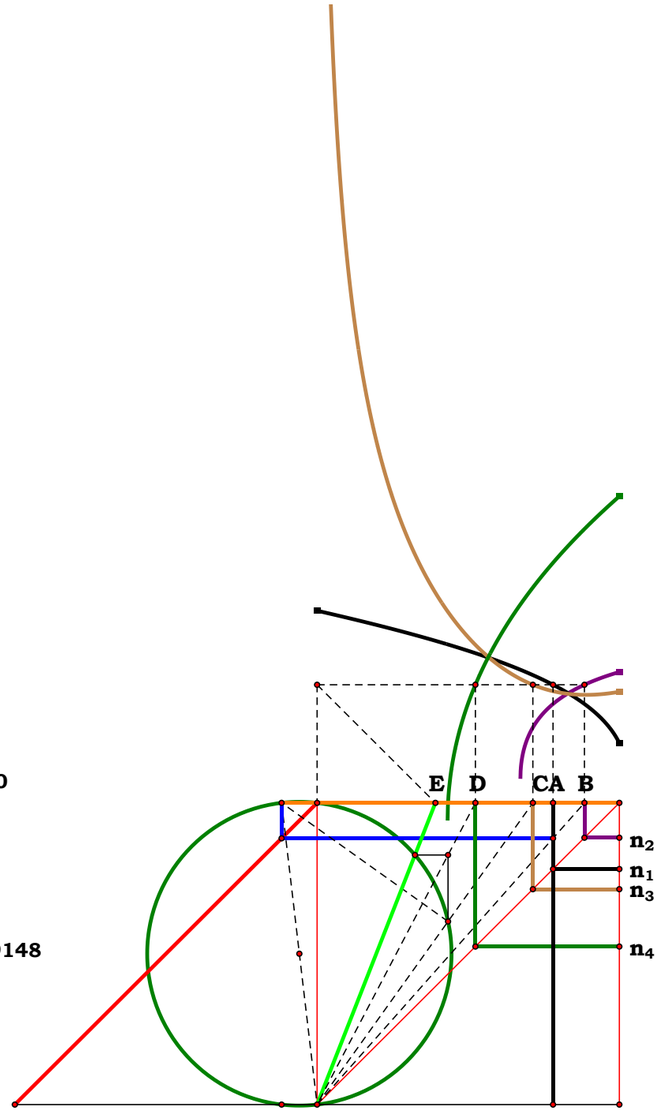
Unit = 1.00000
A = 0.15779
B = 0.65041
C = 0.41292
D = 0.31472

E = –0.04341
n_1 = 6.33757
n_2 = 1.53749
n_3 = 2.42178
n_4 = 3.17746

$$\frac{\sqrt{A^2\cdot D^2\cdot(C^2+1)^2+4\cdot C\cdot(B-A\cdot C)\cdot(C\cdot(A\cdot C-B)+B\cdot D\cdot(C^2+1))}-A\cdot D\cdot(C^2+1)}{2\cdot C\cdot(B-A\cdot C)}-E=0.00000$$

$$\frac{\sqrt{4\cdot n_4\cdot(n_1\cdot n_3-n_2)\cdot(n_1\cdot n_3\cdot(n_3-n_4)+(n_2\cdot n_4+n_1))+n_2^2\cdot(n_3^2+1)^2}-n_2\cdot(n_3^2+1)}{2\cdot n_4\cdot(n_1\cdot n_3-n_2)}-E=0.00000$$

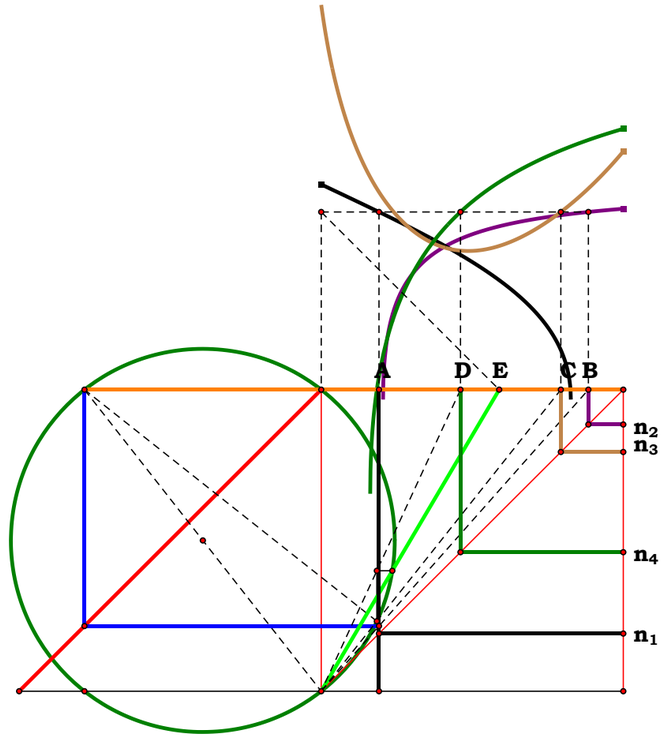
4RST4B6R4



Unit = 1.00000
A = 0.78058
B = 0.88448
C = 0.71387
D = 0.52371

E = 0.39148

n_1 = 1.28109
n_2 = 1.13060
n_3 = 1.40082
n_4 = 1.90946



Unit = 1.00000
A = 0.19123
B = 0.88448
C = 0.79328
D = 0.46101

E = 0.58925

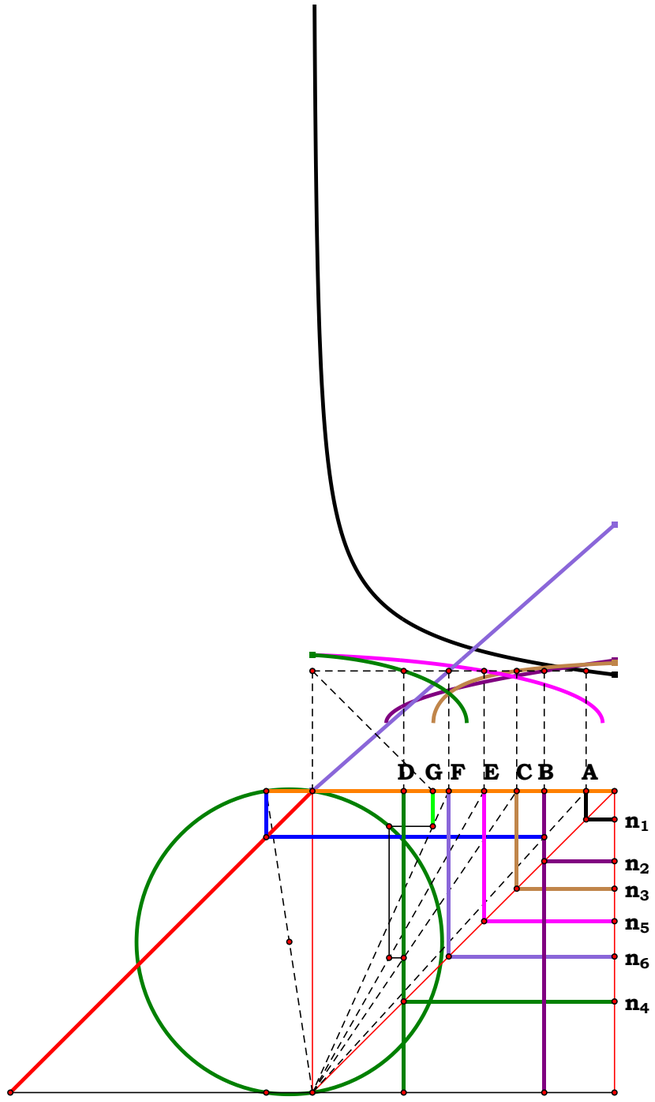
n_1 = 5.22936
n_2 = 1.13060
n_3 = 1.26058
n_4 = 2.16914

$$\frac{\sqrt{D^2\cdot(A-B)^2\cdot(C^2+1)^2-4\cdot C^2\cdot(B+A\cdot C-B\cdot C)^2+4\cdot B\cdot C\cdot D\cdot(C^2+1)\cdot(B+A\cdot C-B\cdot C)}+D\cdot(A-B)\cdot(C^2+1)}{2\cdot C\cdot(B+A\cdot C-B\cdot C)}-E=0.00000$$

$$\frac{\sqrt{4\cdot n_4\cdot(n_1\cdot n_3-n_1+n_2)\cdot\left(n_1\cdot(n_3^2-n_3\cdot n_4+1)+n_4\cdot(n_1-n_2)\right)+(n_1-n_2)^2\cdot(n_3^2+1)^2}-n_1+n_2-n_3^2\cdot(n_1-n_2)}{2\cdot n_4\cdot(n_1\cdot n_3-n_1+n_2)}-E=0.00000$$

4RST4R5.docx

4RST4B1R5



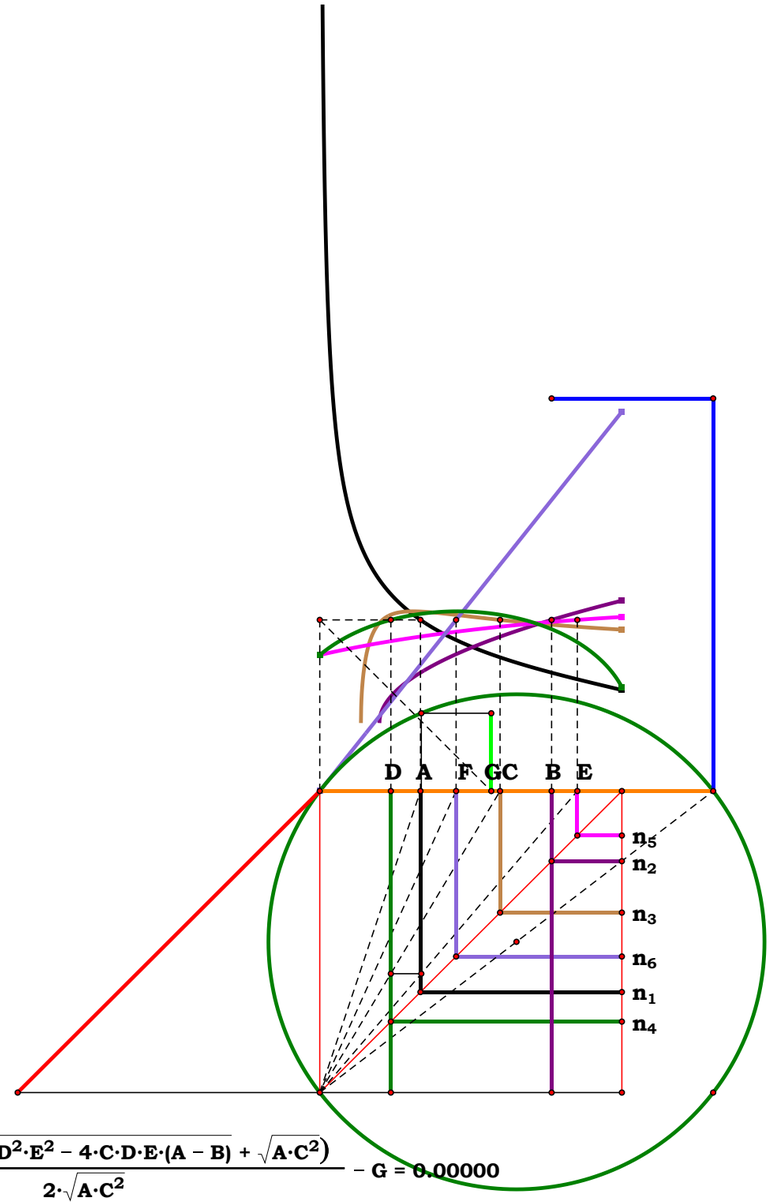
Unit = 1.00000
A = 0.90598
B = 0.76745
C = 0.67625
D = 0.30218
E = 0.56830
F = 0.45127

G = 0.39847

n_1 = 1.10378
n_2 = 1.30302
n_3 = 1.47874
n_4 = 3.30931
n_5 = 1.75965
n_6 = 2.21597

$$\frac{F\cdot\left(\sqrt{A\cdot C^2 - 4\cdot A\cdot D^2\cdot E^2 - 4\cdot C\cdot D\cdot E\cdot(A-B)} + \sqrt{A\cdot C^2}\right)}{2\cdot\sqrt{A\cdot C^2}} - G = 0.00000$$

$$\frac{\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2} + \sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2 - 4\cdot n_2\cdot n_3^2 + 4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1 - n_2)\right)}}{2\cdot n_6\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}} - G = 0.00000$$



Unit = 1.00000
A = 0.33334
B = 0.76745
C = 0.59683
D = 0.23530
E = 0.85252
F = 0.45127

G = 0.56775

n_1 = 2.99992
n_2 = 1.30302
n_3 = 1.67551
n_4 = 4.24989
n_5 = 1.17299
n_6 = 2.21597

$$\frac{F\cdot\left(\sqrt{A\cdot C^2 - 4\cdot A\cdot D^2\cdot E^2 - 4\cdot C\cdot D\cdot E\cdot(A-B)} + \sqrt{A\cdot C^2}\right)}{2\cdot\sqrt{A\cdot C^2}} - G = 0.00000$$

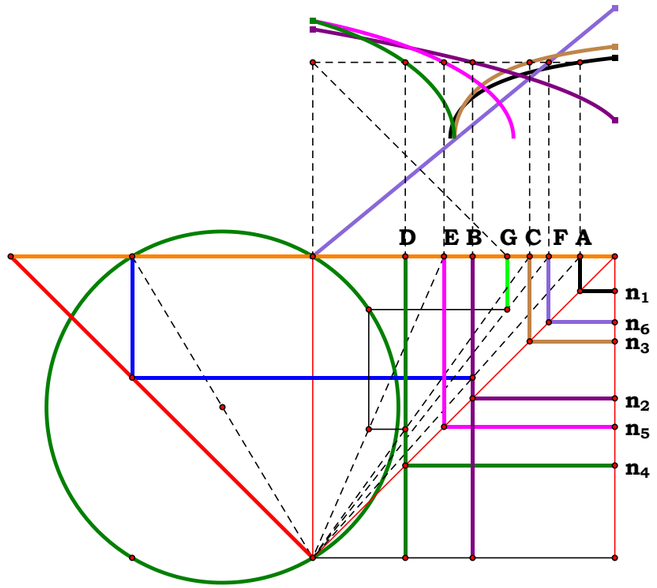
$$\frac{\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2} + \sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2 - 4\cdot n_2\cdot n_3^2 + 4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1 - n_2)\right)}}{2\cdot n_6\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}} - G = 0.00000$$

4RST4B2R5

Unit = 1.00000
A = 0.88508
B = 0.52920
C = 0.71805
D = 0.30636
E = 0.43454
F = 0.78148

G = 0.64370

n_1 = 1.12984
n_2 = 1.88965
n_3 = 1.39266
n_4 = 3.26416
n_5 = 2.30128
n_6 = 1.27963



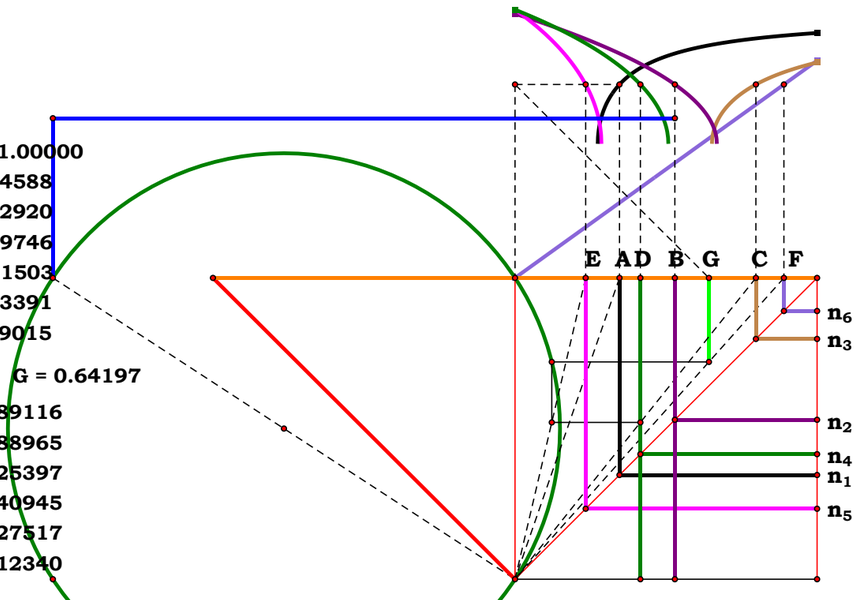
$$\frac{F\cdot\left(\sqrt{A^2\cdot C^2-4\cdot A\cdot D\cdot E\cdot(B\cdot C+A\cdot D\cdot E)}+A\cdot C\right)}{2\cdot A\cdot C}-G=0.00000$$

$$\frac{\sqrt{n_2\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_4\cdot n_5+n_2\cdot n_3\right)}+\sqrt{n_2}\cdot n_4\cdot n_5}{2\cdot\sqrt{n_2}\cdot n_4\cdot n_5\cdot n_6}-G=0.00000$$

Unit = 1.00000
A = 0.34588
B = 0.52920
C = 0.79746
D = 0.41503
E = 0.23391
F = 0.89015

G = 0.64197

n_1 = 2.89116
n_2 = 1.88965
n_3 = 1.25397
n_4 = 2.40945
n_5 = 4.27517
n_6 = 1.12340

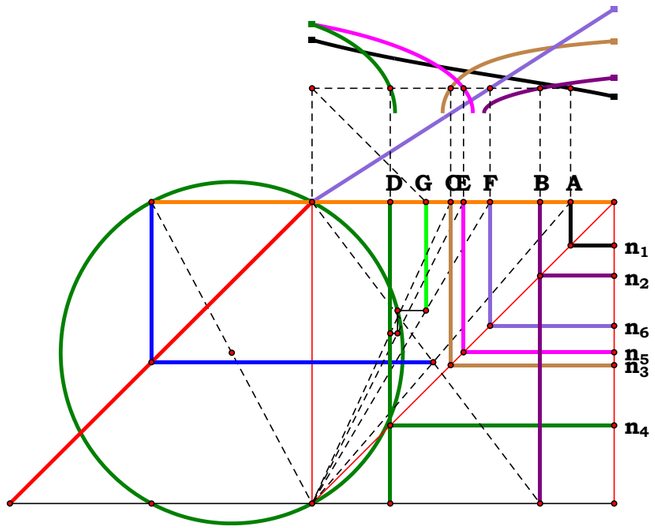


$$\frac{F\cdot\left(\sqrt{A^2\cdot C^2-4\cdot A\cdot D\cdot E\cdot(B\cdot C+A\cdot D\cdot E)}+A\cdot C\right)}{2\cdot A\cdot C}-G=0.00000$$

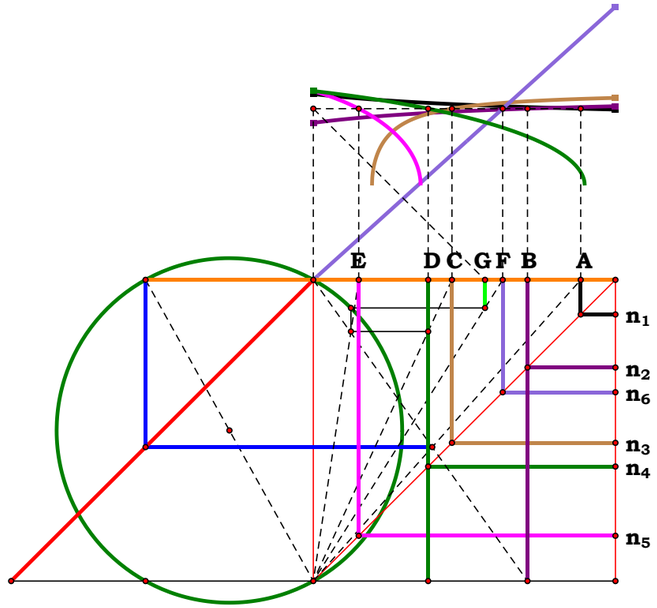
$$\frac{\sqrt{n_2\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_4\cdot n_5+n_2\cdot n_3\right)}+\sqrt{n_2}\cdot n_4\cdot n_5}{2\cdot\sqrt{n_2}\cdot n_4\cdot n_5\cdot n_6}-G=0.00000$$

4RST4B3R5

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.45890
D = 0.25897
E = 0.50142
F = 0.58920
G = 0.37707
n_1 = 1.16847
n_2 = 1.32466
n_3 = 2.17913
n_4 = 3.86151
n_5 = 1.99434
n_6 = 1.69721



Unit = 1.00000
A = 0.88508
B = 0.70893
C = 0.45890
D = 0.38018
E = 0.15031
F = 0.62682
G = 0.56830
n_1 = 1.12984
n_2 = 1.41058
n_3 = 2.17913
n_4 = 2.63033
n_5 = 6.65283
n_6 = 1.59535



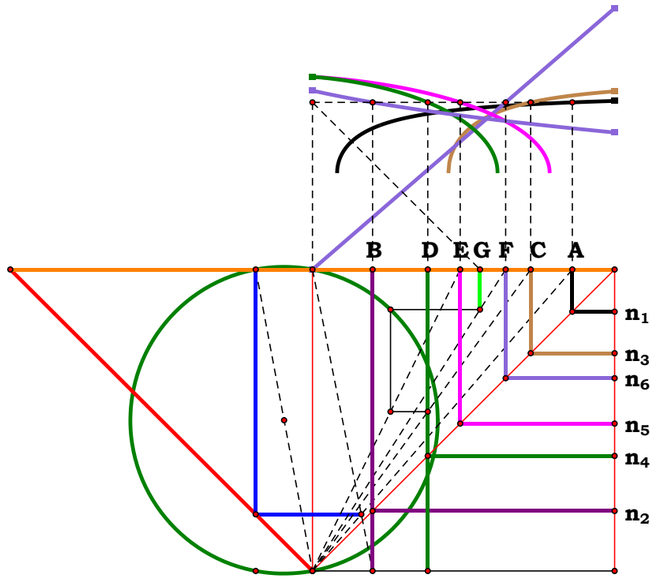
$$\frac{F\cdot\left(\sqrt{C^2\cdot(A+B)-4\cdot D^2\cdot E^2\cdot(A+B)-4\cdot A\cdot C\cdot D\cdot E}+\sqrt{C^2\cdot(A+B)}\right)}{2\cdot\sqrt{C^2\cdot(A+B)}}-G=0.00000$$

$$\frac{\sqrt{n_1\cdot n_2\cdot n_3^{\,2}\cdot\left(n_4^{\,2}\cdot n_5^{\,2}\cdot(n_1+n_2)-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5-4\cdot n_3^{\,2}\cdot(n_1+n_2)\right)}+\sqrt{n_1\cdot n_2\cdot n_3^{\,2}\cdot n_4^{\,2}\cdot n_5^{\,2}\cdot(n_1+n_2)}}{2\cdot n_6\cdot\sqrt{n_1\cdot n_2\cdot n_3^{\,2}\cdot n_4^{\,2}\cdot n_5^{\,2}\cdot(n_1+n_2)}}-G=0.00000$$

4RST4B4R5

Unit = 1.00000
A = 0.86000
B = 0.19899
C = 0.72223
D = 0.38159
E = 0.48888
F = 0.63936
G = 0.55437

n_1 = 1.16279
n_2 = 5.02536
n_3 = 1.38460
n_4 = 2.62058
n_5 = 2.04550
n_6 = 1.56406

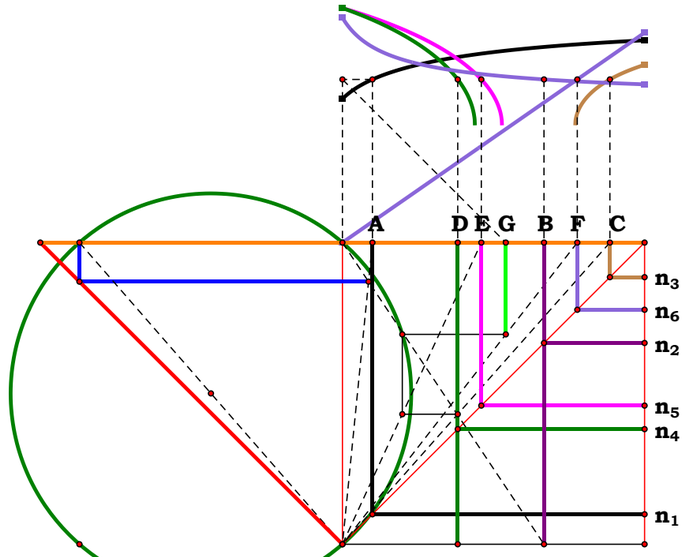


$$\frac{F\cdot\left(\sqrt{C^2\cdot(A+B)^2-4\cdot D\cdot E\cdot(A+B)\cdot(B\cdot C+A\cdot D\cdot E+B\cdot D\cdot E)}+C\cdot(A+B)\right)}{2\cdot C\cdot(A+B)}-G=0.00000$$

$$\frac{\sqrt{(n_1+n_2)\cdot\left(n_4^{\,2}\cdot n_5^{\,2}\cdot(n_1+n_2)-4\cdot n_3\cdot\left(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5\right)\right)}+n_4\cdot n_5\cdot(n_1+n_2)}{2\cdot(n_1+n_2)\cdot n_4\cdot n_5\cdot n_6}-G=0.00000$$

Unit = 1.00000
A = 0.09927
B = 0.66713
C = 0.88524
D = 0.38159
E = 0.45962
F = 0.77730
G = 0.54074

n_1 = 10.07338
n_2 = 1.49895
n_3 = 1.12964
n_4 = 2.62058
n_5 = 2.17571
n_6 = 1.28651



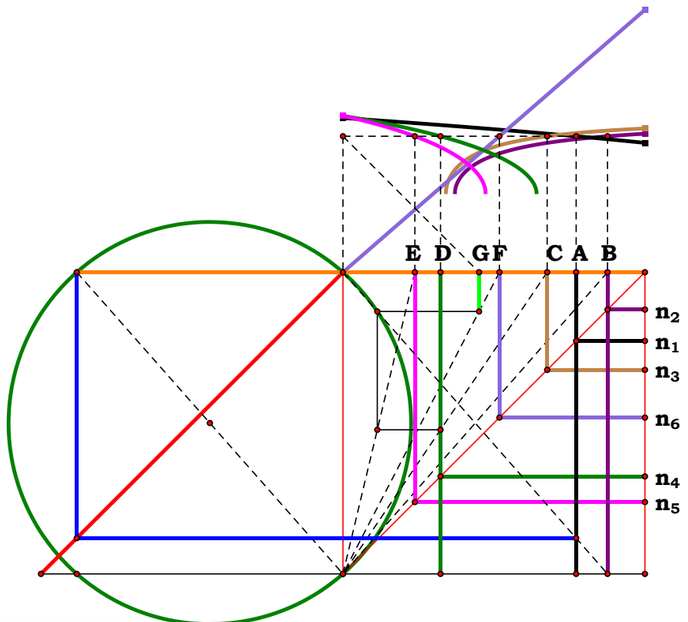
$$\frac{F\cdot\left(\sqrt{C^2\cdot(A+B)^2-4\cdot D\cdot E\cdot(A+B)\cdot(B\cdot C+A\cdot D\cdot E+B\cdot D\cdot E)}+C\cdot(A+B)\right)}{2\cdot C\cdot(A+B)}-G=0.00000$$

$$\frac{\sqrt{(n_1+n_2)\cdot\left(n_4^{\,2}\cdot n_5^{\,2}\cdot(n_1+n_2)-4\cdot n_3\cdot\left(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5\right)\right)}+n_4\cdot n_5\cdot(n_1+n_2)}{2\cdot(n_1+n_2)\cdot n_4\cdot n_5\cdot n_6}-G=0.00000$$

4RST4B5R5

Unit = 1.00000
A = 0.77222
B = 0.87612
C = 0.67625
D = 0.32308
E = 0.23809
F = 0.51815
G = 0.45072

n_1 = 1.29496
n_2 = 1.14139
n_3 = 1.47874
n_4 = 3.09524
n_5 = 4.20012
n_6 = 1.92996

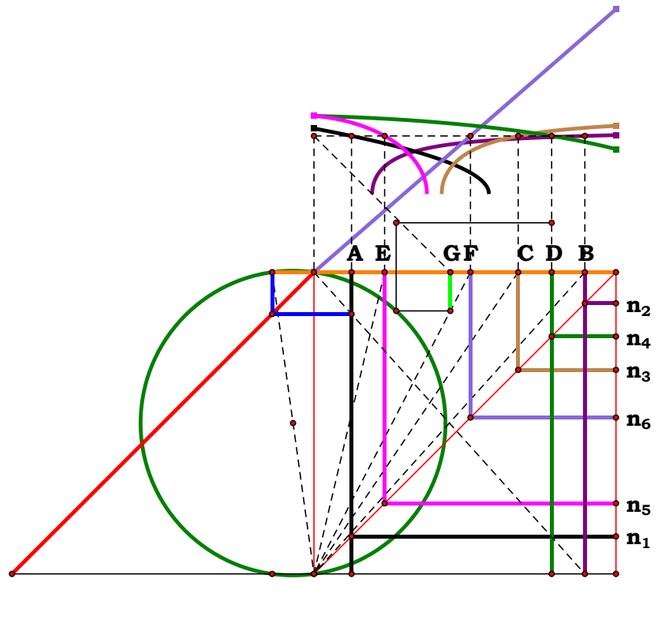


$$\frac{F\cdot\left(\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + B\cdot C\right)}{2\cdot B\cdot C} - G = 0.00000$$

$$\frac{\sqrt{n_1\cdot n_4{}^2\cdot n_5{}^2 - 4\cdot n_3\cdot\left(n_2\cdot n_4\cdot n_5 + n_1\cdot n_3\right)} + \sqrt{n_1}\cdot n_4\cdot n_5}{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5\cdot n_6} - G = 0.00000$$

Unit = 1.00000
A = 0.12435
B = 0.89702
C = 0.67625
D = 0.78704
E = 0.23391
F = 0.51815
G = 0.45166

n_1 = 8.04178
n_2 = 1.11480
n_3 = 1.47874
n_4 = 1.27059
n_5 = 4.27517
n_6 = 1.92996



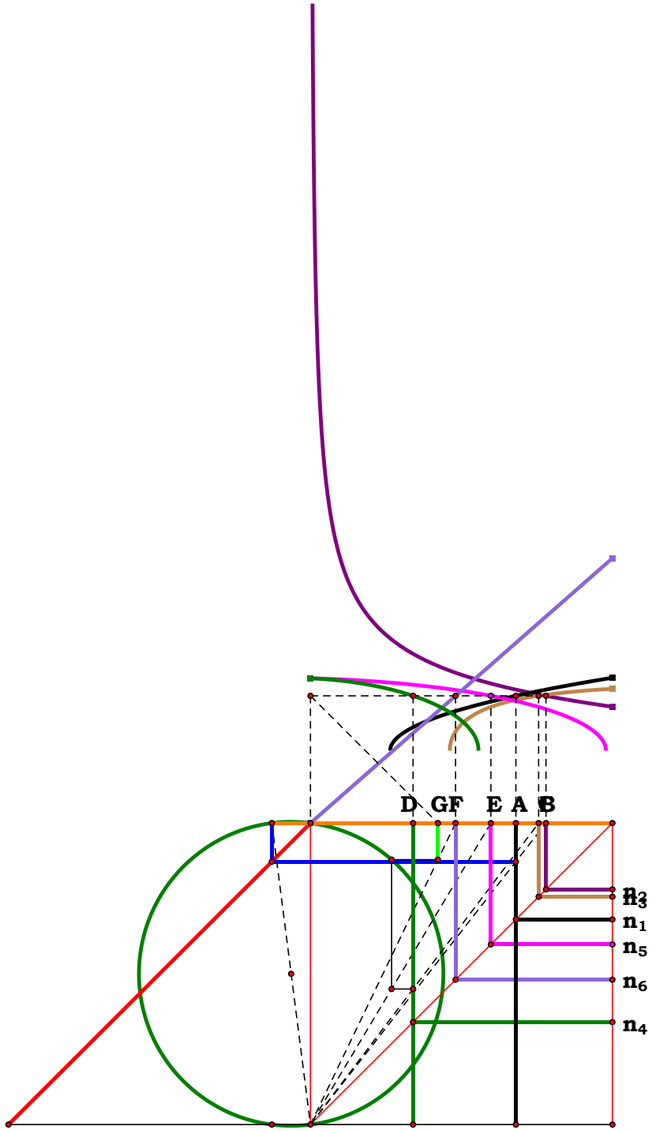
$$\frac{F\cdot\left(\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + B\cdot C\right)}{2\cdot B\cdot C} - G = 0.00000$$

$$\frac{\sqrt{n_1\cdot n_4{}^2\cdot n_5{}^2 - 4\cdot n_3\cdot\left(n_2\cdot n_4\cdot n_5 + n_1\cdot n_3\right)} + \sqrt{n_1}\cdot n_4\cdot n_5}{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5\cdot n_6} - G = 0.00000$$

4RST4B6R5

Unit = 1.00000
A = 0.68027
B = 0.77999
C = 0.75567
D = 0.33980
E = 0.59755
F = 0.48053
G = 0.42226

n_1 = 1.47001
n_2 = 1.28207
n_3 = 1.32334
n_4 = 2.94294
n_5 = 1.67349
n_6 = 2.08104

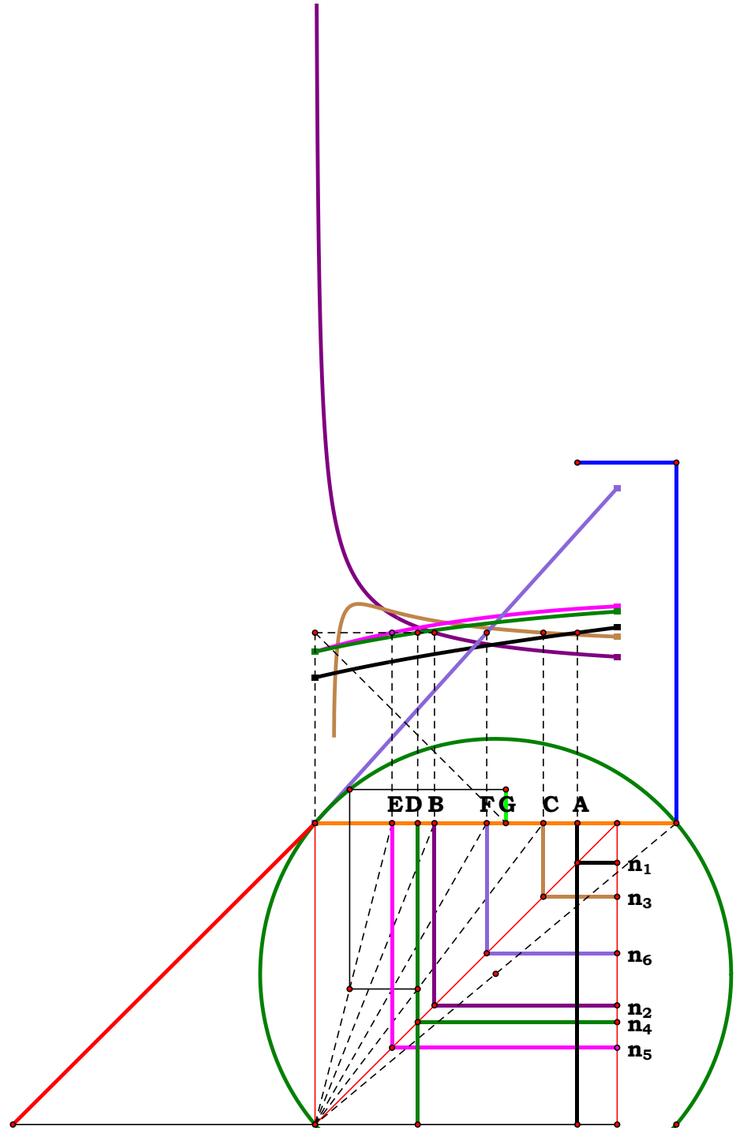


$$\frac{F\cdot\left(B\cdot C+\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}\right)}{2\cdot B\cdot C}-G=0.00000$$

$$\frac{\sqrt{n_1\cdot n_4{}^2\cdot n_5{}^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot(n_1-n_2)\right)}+\sqrt{n_1}\cdot n_4\cdot n_5}{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5\cdot n_6}-G=0.00000$$

Unit = 1.00000
A = 0.86836
B = 0.39544
C = 0.75567
D = 0.33980
E = 0.25481
F = 0.56830
G = 0.63165

n_1 = 1.15160
n_2 = 2.52881
n_3 = 1.32334
n_4 = 2.94294
n_5 = 3.92453
n_6 = 1.75962



$$\frac{F\cdot\left(B\cdot C+\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}\right)}{2\cdot B\cdot C}-G=0.00000$$

$$\frac{\sqrt{n_1\cdot n_4{}^2\cdot n_5{}^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot(n_1-n_2)\right)}+\sqrt{n_1}\cdot n_4\cdot n_5}{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5\cdot n_6}-G=0.00000$$

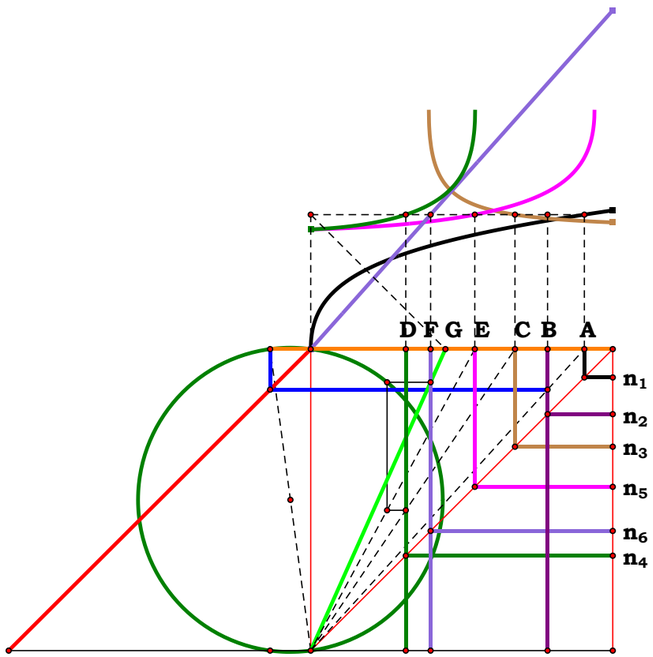
4RST4R6.docx

4RST4B1R6

Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.31472
E = 0.54322
F = 0.39693

G = 0.44599

n_1 = 1.10378
n_2 = 1.27524
n_3 = 1.47874
n_4 = 3.17746
n_5 = 1.84089
n_6 = 2.51933



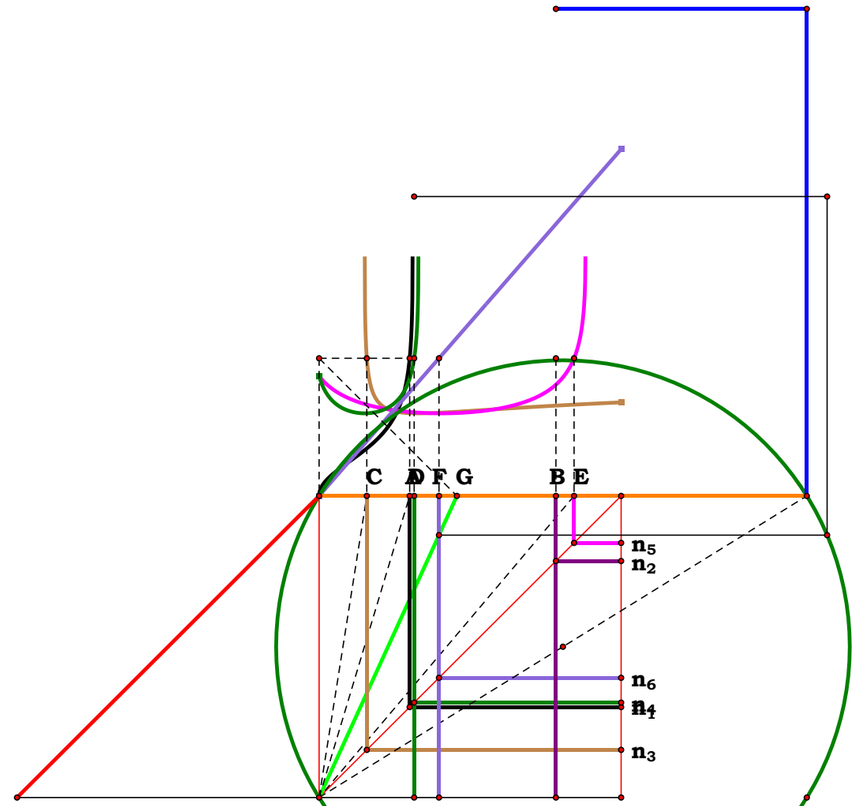
$$\frac{2\cdot F\cdot\sqrt{A\cdot C^2}}{\sqrt{A\cdot C^2-4\cdot A\cdot D^2\cdot E^2-4\cdot C\cdot D\cdot E\cdot(A-B)}+\sqrt{A\cdot C^2}}-G=0.00000$$

$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}+\sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2-4\cdot n_2\cdot n_3^2+4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1-n_2)\right)}\right)}-G=0.00000$$

Unit = 1.00000
A = 0.29990
B = 0.78417
C = 0.15795
D = 0.31472
E = 0.84416
F = 0.39693

G = 0.45628

n_1 = 3.33441
n_2 = 1.27524
n_3 = 6.33110
n_4 = 3.17746
n_5 = 1.18460
n_6 = 2.51933



$$\frac{2\cdot F\cdot\sqrt{A\cdot C^2}}{\sqrt{A\cdot C^2-4\cdot A\cdot D^2\cdot E^2-4\cdot C\cdot D\cdot E\cdot(A-B)}+\sqrt{A\cdot C^2}}-G=0.00000$$

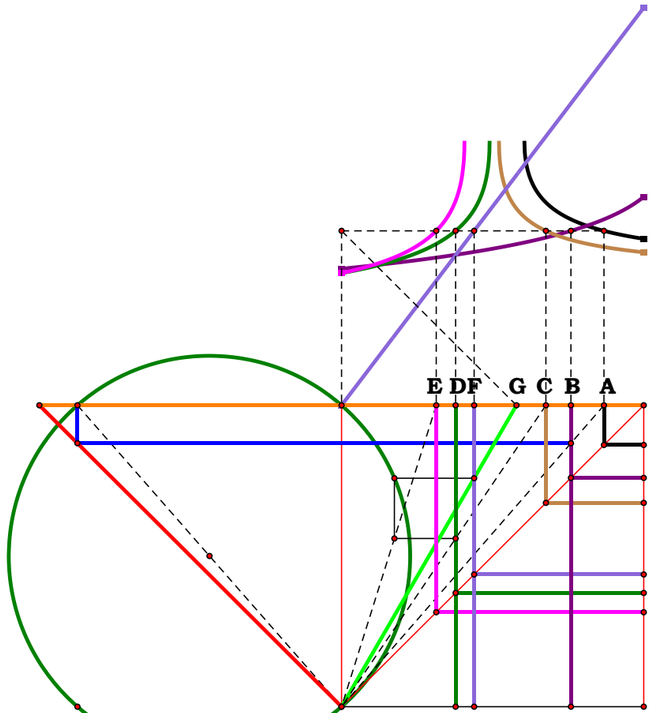
$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}+\sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2-4\cdot n_2\cdot n_3^2+4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1-n_2)\right)}\right)}-G=0.00000$$

4RST4B2R6

Unit = 1.00000
A = 0.86836
B = 0.75909
C = 0.67625
D = 0.37741
E = 0.31333
F = 0.43873

G = 0.57881

n_1 = 1.15160
n_2 = 1.31737
n_3 = 1.47874
n_4 = 2.64961
n_5 = 3.19157
n_6 = 2.27931



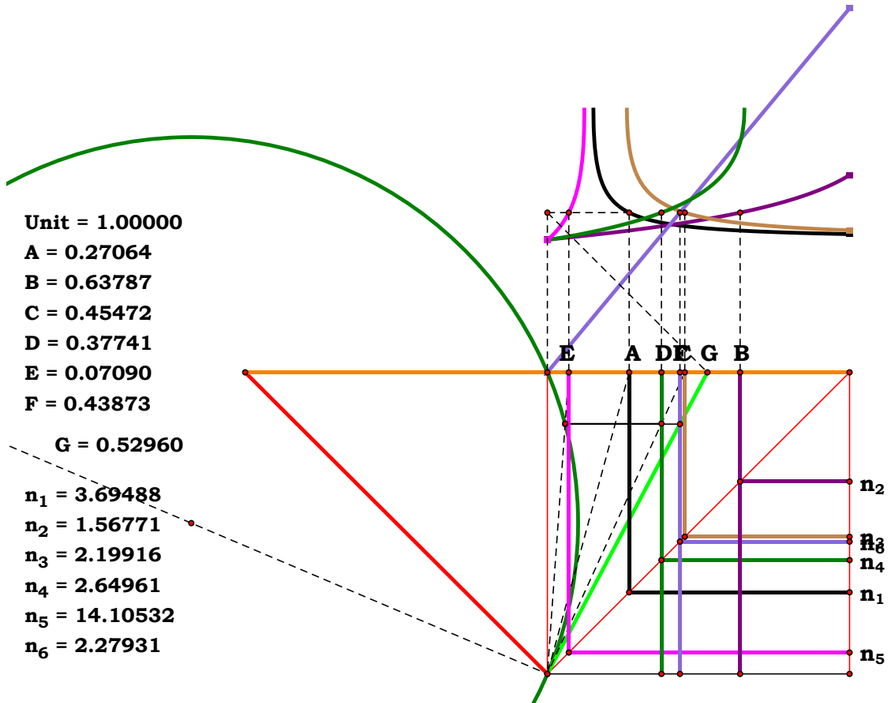
$$\frac{2\cdot F\cdot(A\cdot C)}{\sqrt{A^2\cdot C^2 - 4\cdot A\cdot D\cdot E\cdot(B\cdot C + A\cdot D\cdot E)} + A\cdot C} - G = 0.00000$$

$$\frac{2\cdot\sqrt{n_2}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_2\cdot n_4^2\cdot n_5^2 - 4\cdot n_3\cdot(n_1\cdot n_4\cdot n_5 + n_2\cdot n_3)} + \sqrt{n_2}\cdot n_4\cdot n_5\right)} - G = 0.00000$$

Unit = 1.00000
A = 0.27064
B = 0.63787
C = 0.45472
D = 0.37741
E = 0.07090
F = 0.43873

G = 0.52960

n_1 = 3.69488
n_2 = 1.56771
n_3 = 2.19916
n_4 = 2.64961
n_5 = 14.10532
n_6 = 2.27931



$$\frac{2\cdot F\cdot(A\cdot C)}{\sqrt{A^2\cdot C^2 - 4\cdot A\cdot D\cdot E\cdot(B\cdot C + A\cdot D\cdot E)} + A\cdot C} - G = 0.00000$$

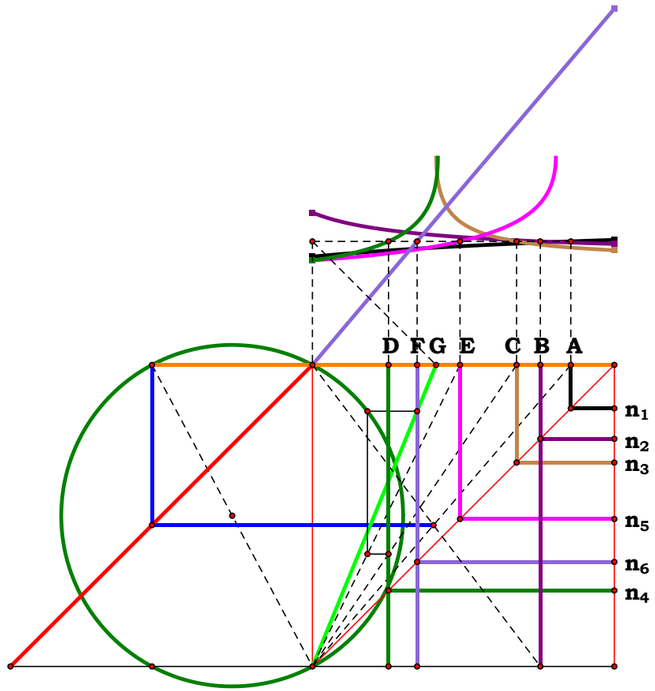
$$\frac{2\cdot\sqrt{n_2}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_2\cdot n_4^2\cdot n_5^2 - 4\cdot n_3\cdot(n_1\cdot n_4\cdot n_5 + n_2\cdot n_3)} + \sqrt{n_2}\cdot n_4\cdot n_5\right)} - G = 0.00000$$

4RST4B3R6

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.67625
D = 0.25202
E = 0.48888
F = 0.34677

G = 0.40970

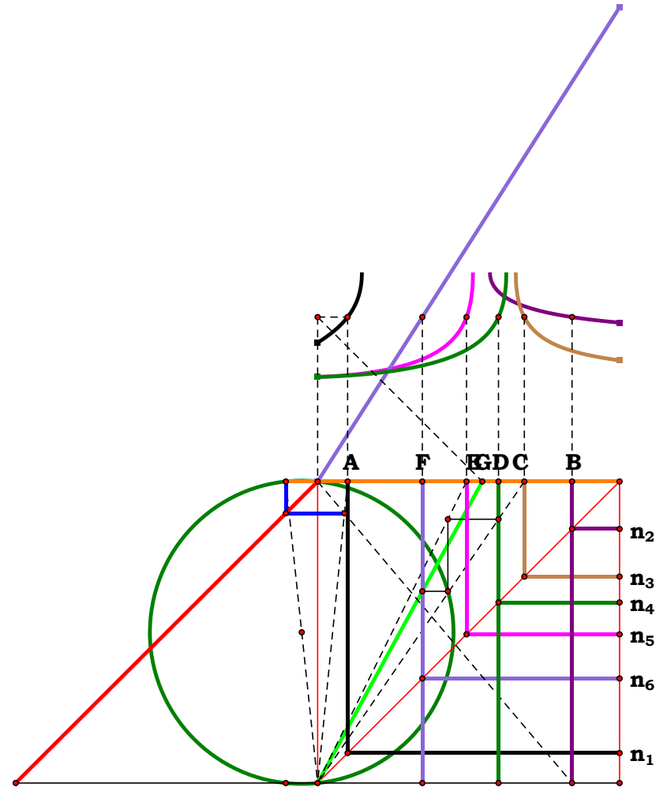
n_1 = 1.16847
n_2 = 1.32466
n_3 = 1.47874
n_4 = 3.96794
n_5 = 2.04550
n_6 = 2.88373



Unit = 1.00000
A = 0.09927
B = 0.84268
C = 0.68461
D = 0.59895
E = 0.49306
F = 0.34677

G = 0.54534

n_1 = 10.07338
n_2 = 1.18668
n_3 = 1.46069
n_4 = 1.66960
n_5 = 2.02816
n_6 = 2.88373



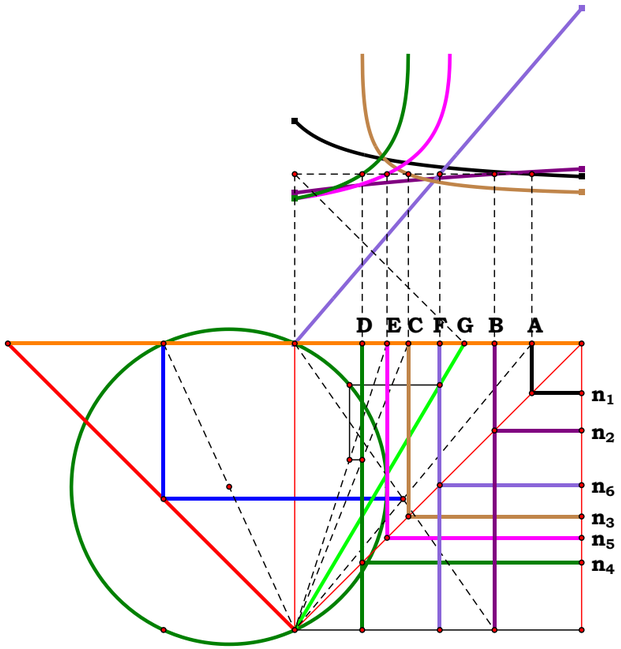
$$\frac{2\cdot F\cdot\sqrt{C^2\cdot(A+B)}}{\sqrt{C^2\cdot(A+B)-4\cdot A\cdot C\cdot D\cdot E-4\cdot D^2\cdot E^2\cdot(A+B)}+\sqrt{C^2\cdot(A+B)}}-G=0.00000$$

$$\frac{2\cdot\sqrt{(n_1+n_2)\cdot n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}}{n_6\cdot\left(\sqrt{(n_1+n_2)\cdot n_1\cdot n_2\cdot n_3^2\cdot n_4^2\cdot n_5^2}+\sqrt{n_1\cdot n_2\cdot n_3^2\cdot\left(n_4^2\cdot n_5^2\cdot(n_1+n_2)-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5-4\cdot n_3^2\cdot(n_1+n_2)\right)}\right)}-G=0.00000$$

4RST4B4R6

Unit = 1.00000
A = 0.82656
B = 0.69639
C = 0.39620
D = 0.23530
E = 0.32169
F = 0.50561
G = 0.59124

n_1 = 1.20983
n_2 = 1.43598
n_3 = 2.52397
n_4 = 4.24989
n_5 = 3.10863
n_6 = 1.97782

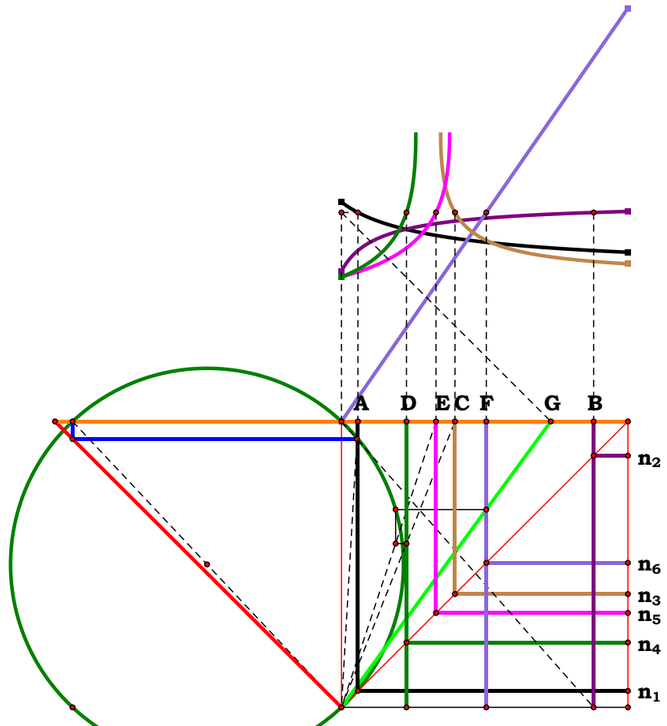


$$\frac{2\cdot C\cdot F\cdot(A+B)}{\sqrt{(A+B)^2\cdot\left(C^2-4\cdot D^2\cdot E^2\right)-4\cdot B\cdot C\cdot D\cdot E\cdot(A+B)}+C\cdot(A+B)}-G=0.00000$$

$$\frac{2\cdot(n_1+n_2)\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{\left(n_4^2\cdot n_5^2\cdot(n_1+n_2)-4\cdot n_3\cdot\left(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5\right)\right)\cdot(n_1+n_2)}+n_4\cdot n_5\cdot(n_1+n_2)\right)}-G=0.00000$$

Unit = 1.00000
A = 0.05747
B = 0.88030
C = 0.39620
D = 0.22694
E = 0.33004
F = 0.50561
G = 0.73082

n_1 = 17.39940
n_2 = 1.13597
n_3 = 2.52397
n_4 = 4.40644
n_5 = 3.02989
n_6 = 1.97782



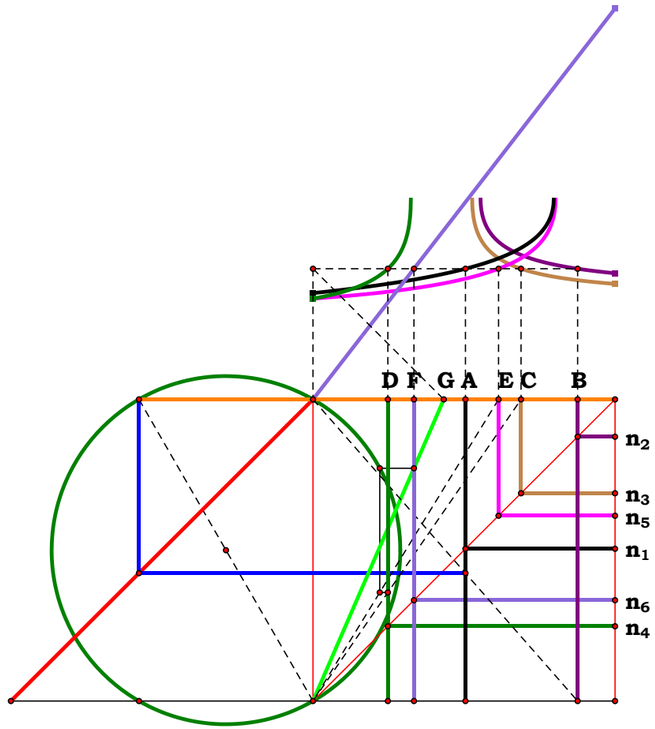
$$\frac{2\cdot C\cdot F\cdot(A+B)}{\sqrt{(A+B)^2\cdot\left(C^2-4\cdot D^2\cdot E^2\right)-4\cdot B\cdot C\cdot D\cdot E\cdot(A+B)}+C\cdot(A+B)}-G=0.00000$$

$$\frac{2\cdot(n_1+n_2)\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{\left(n_4^2\cdot n_5^2\cdot(n_1+n_2)-4\cdot n_3\cdot\left(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5\right)\right)\cdot(n_1+n_2)}+n_4\cdot n_5\cdot(n_1+n_2)\right)}-G=0.00000$$

4RST4B5R6

Unit = 1.00000
A = 0.50472
B = 0.87612
C = 0.68879
D = 0.24784
E = 0.61427
F = 0.33423
G = 0.43312

n_1 = 1.98132
n_2 = 1.14139
n_3 = 1.45182
n_4 = 4.03486
n_5 = 1.62794
n_6 = 2.99192

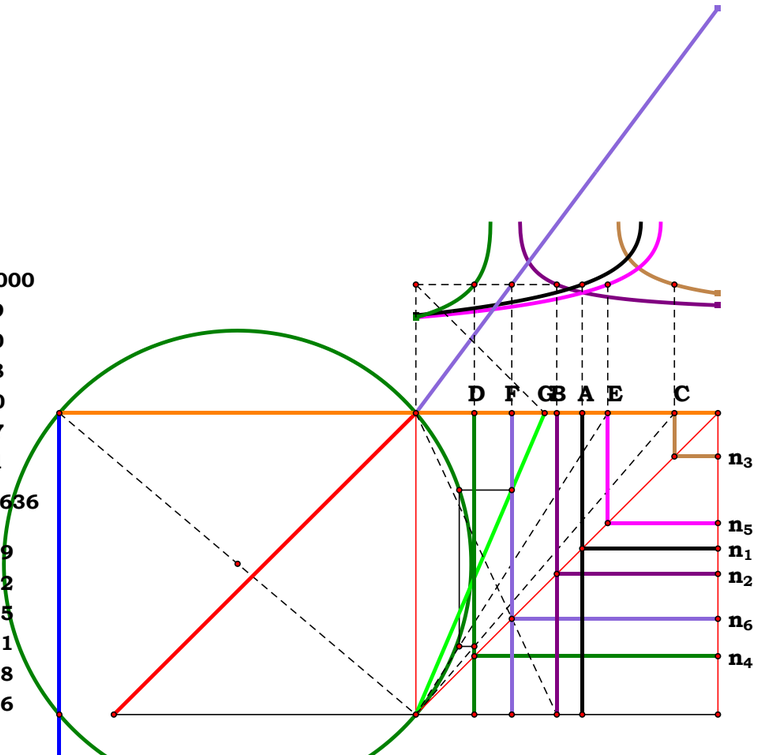


$$\frac{2\cdot F\cdot(B\cdot C)}{\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + B\cdot C} - G = 0.00000$$

$$\frac{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_1\cdot n_4^2\cdot n_5^2 - 4\cdot n_3\cdot(n_2\cdot n_4\cdot n_5 + n_1\cdot n_3)} + \sqrt{n_1}\cdot n_4\cdot n_5\right)} - G = 0.00000$$

Unit = 1.00000
A = 0.55069
B = 0.46650
C = 0.85598
D = 0.19350
E = 0.63517
F = 0.31751
G = 0.42636

n_1 = 1.81589
n_2 = 2.14362
n_3 = 1.16825
n_4 = 5.16791
n_5 = 1.57438
n_6 = 3.14946



$$\frac{2\cdot F\cdot(B\cdot C)}{\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + B\cdot C} - G = 0.00000$$

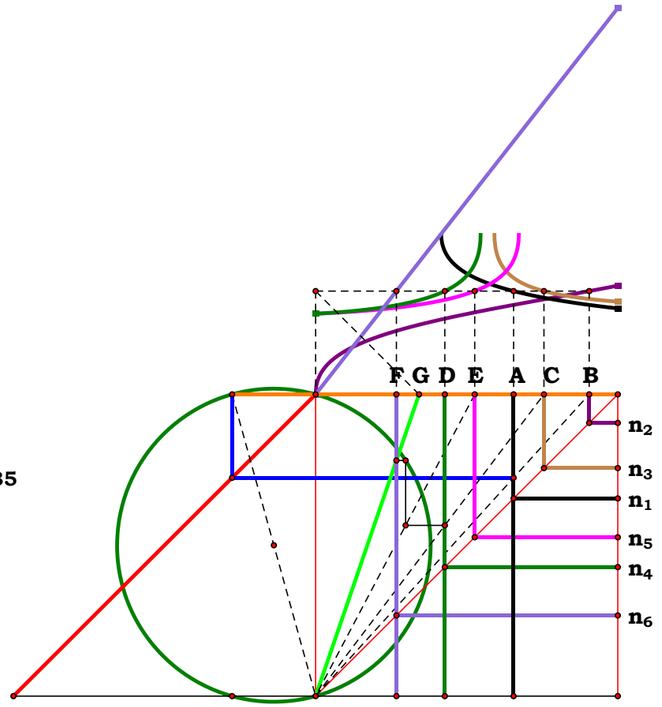
$$\frac{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_1\cdot n_4^2\cdot n_5^2 - 4\cdot n_3\cdot(n_2\cdot n_4\cdot n_5 + n_1\cdot n_3)} + \sqrt{n_1}\cdot n_4\cdot n_5\right)} - G = 0.00000$$

4RST4B6R6

Unit = 1.00000
A = 0.65519
B = 0.90538
C = 0.75567
D = 0.42757
E = 0.52650
F = 0.26736

G = 0.34235

n_1 = 1.52628
n_2 = 1.10451
n_3 = 1.32334
n_4 = 2.33878
n_5 = 1.89935
n_6 = 3.74032



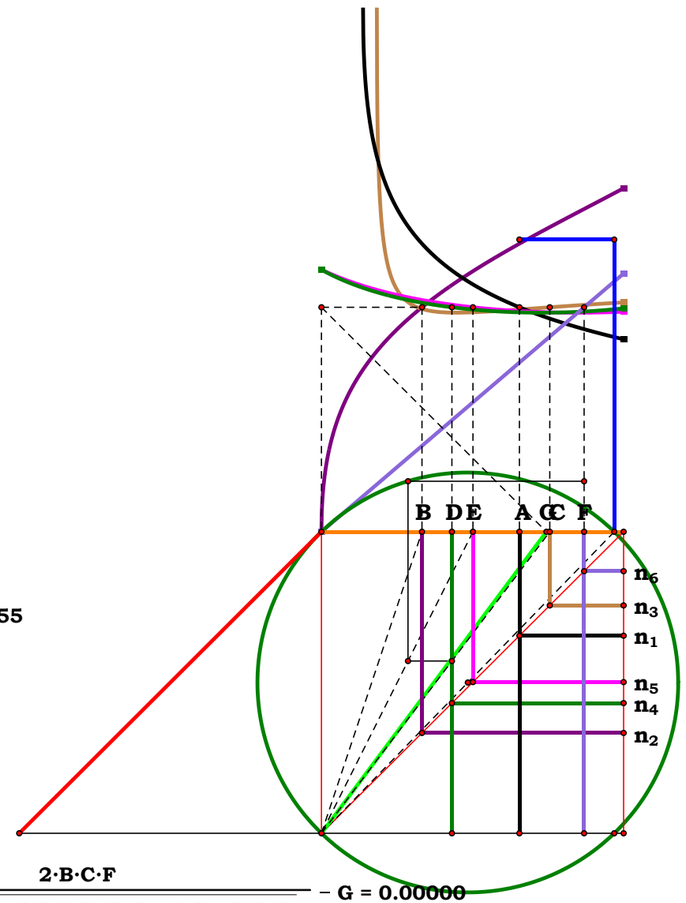
$$\frac{2\cdot B\cdot C\cdot F}{B\cdot C+\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}}-G=0.00000$$

$$\frac{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot(n_1-n_2)\right)}+\sqrt{n_1}\cdot n_4\cdot n_5\right)}-G=0.00000$$

Unit = 1.00000
A = 0.65519
B = 0.33275
C = 0.75567
D = 0.43175
E = 0.50142
F = 0.86925

G = 0.74455

n_1 = 1.52628
n_2 = 3.00530
n_3 = 1.32334
n_4 = 2.31614
n_5 = 1.99434
n_6 = 1.15041

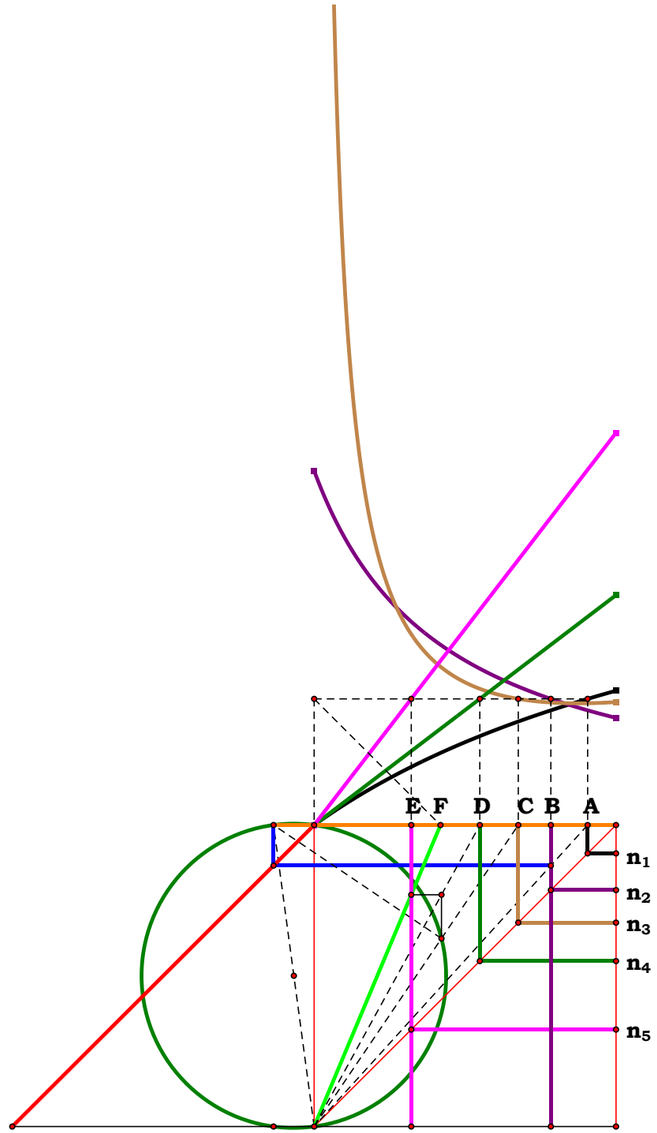


$$\frac{2\cdot B\cdot C\cdot F}{B\cdot C+\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}}-G=0.00000$$

$$\frac{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot(n_1-n_2)\right)}+\sqrt{n_1}\cdot n_4\cdot n_5\right)}-G=0.00000$$

4RST4R7.docx

4RST4B1R7

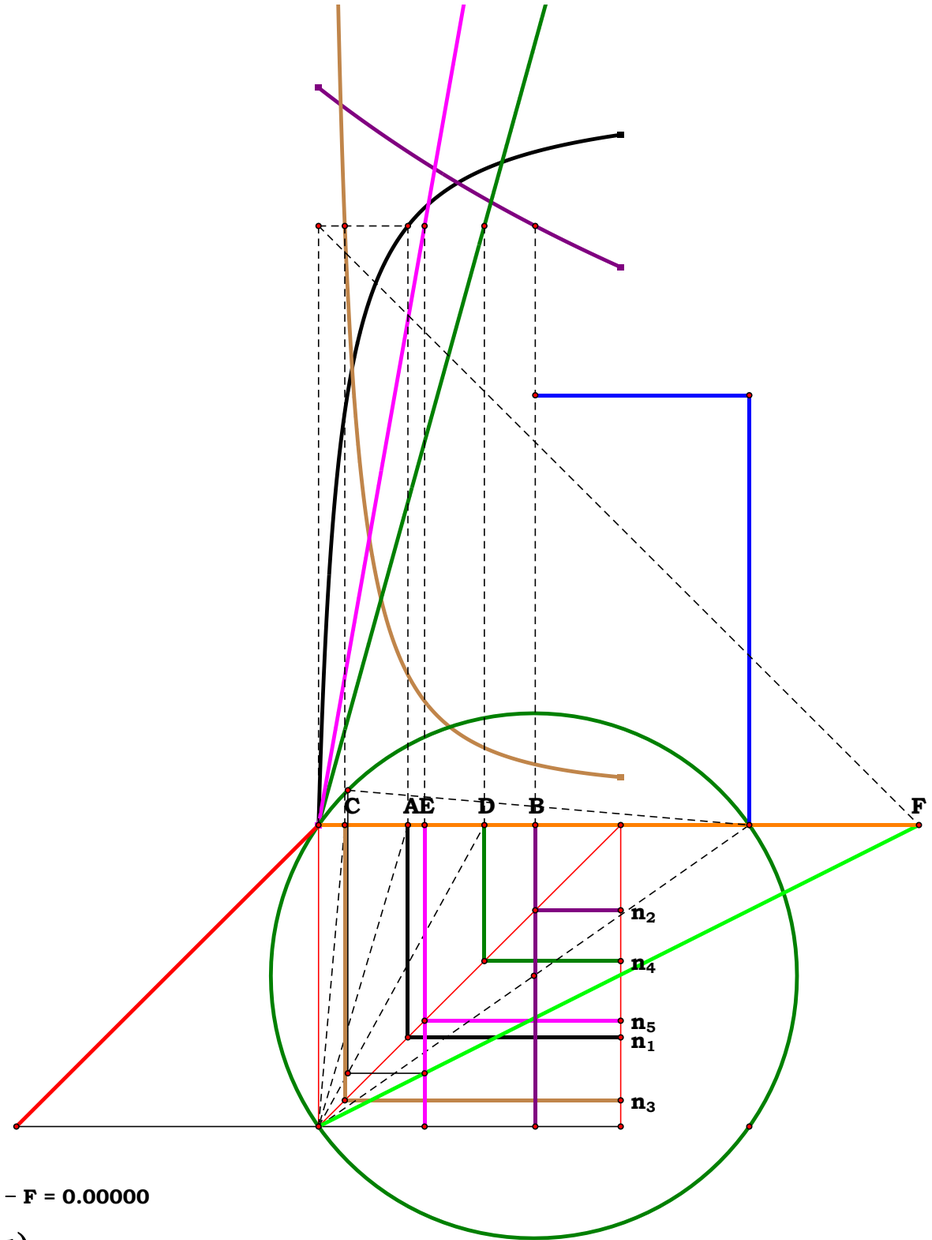


Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.54879
E = 0.32169
F = 0.41849

n_1 = 1.10378
n_2 = 1.27524
n_3 = 1.47874
n_4 = 1.82220
n_5 = 3.10863

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (A - A \cdot C + B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot ({n_3}^2 + 1)}{n_5 \cdot (n_2 \cdot n_3 \cdot n_4 + n_4 \cdot (n_1 - n_2))} - F = 0.00000$$



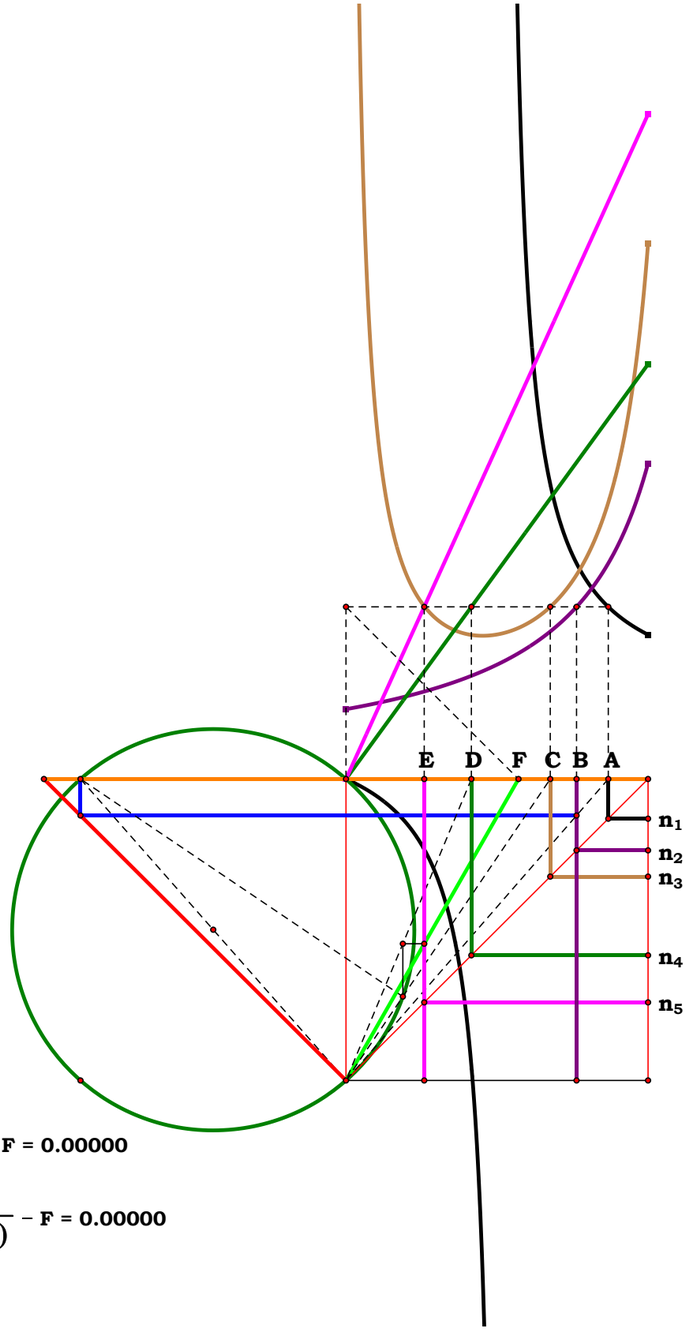
Unit = 1.00000
A = 0.29572
B = 0.71729
C = 0.08689
D = 0.54879
E = 0.35094
F = 1.98704

n_1 = 3.38154
n_2 = 1.39414
n_3 = 11.50835
n_4 = 1.82220
n_5 = 2.84946

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (A - A \cdot C + B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot ({n_3}^2 + 1)}{n_5 \cdot (n_2 \cdot n_3 \cdot n_4 + n_4 \cdot (n_1 - n_2))} - F = 0.00000$$

4RST4B2R7

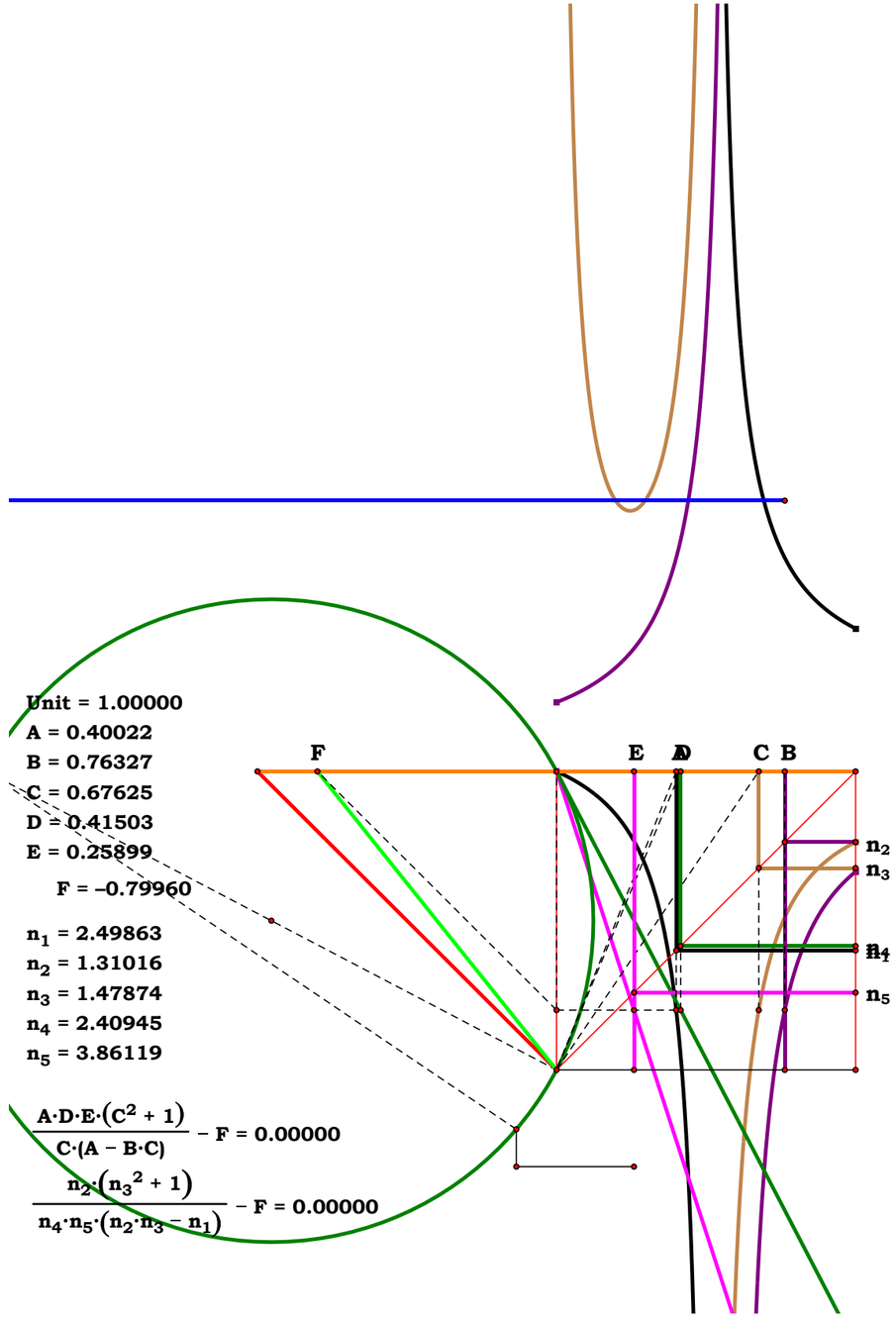


Unit = 1.00000
A = 0.86836
B = 0.76327
C = 0.67625
D = 0.41503
E = 0.25899
F = 0.57111

n_1 = 1.15160
n_2 = 1.31016
n_3 = 1.47874
n_4 = 2.40945
n_5 = 3.86119

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (A - B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_4 \cdot n_5 \cdot (n_2 \cdot n_3 - n_1)} - F = 0.00000$$



Unit = 1.00000
A = 0.40022
B = 0.76327
C = 0.67625
D = 0.41503
E = 0.25899
F = –0.79960

n_1 = 2.49863
n_2 = 1.31016
n_3 = 1.47874
n_4 = 2.40945
n_5 = 3.86119

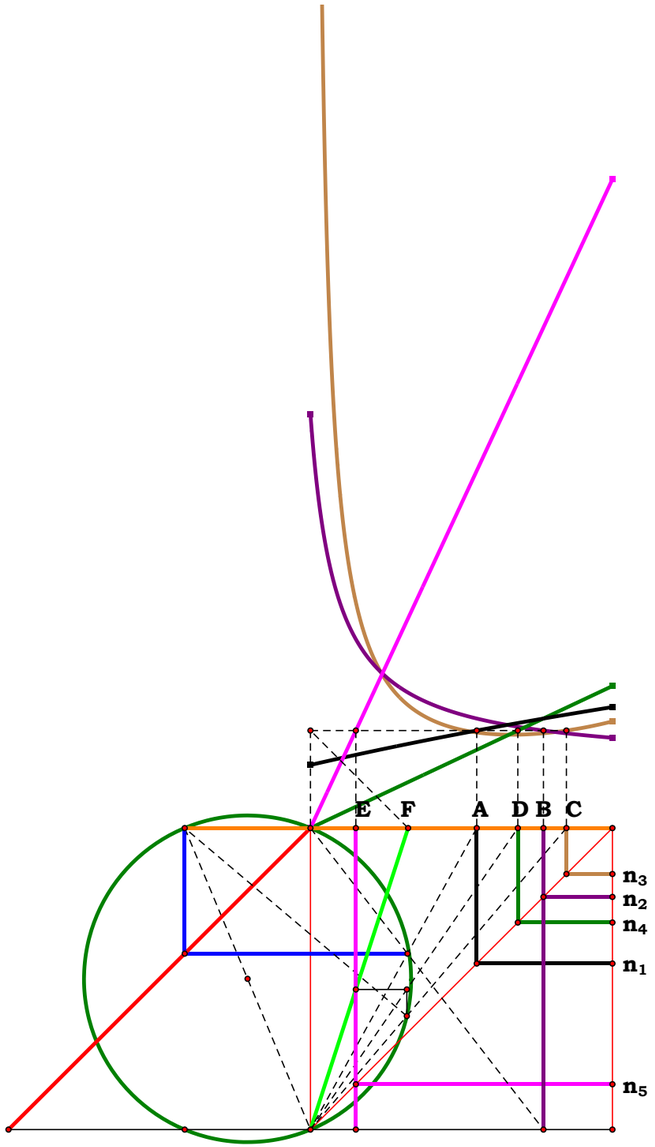
$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (A - B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_4 \cdot n_5 \cdot (n_2 \cdot n_3 - n_1)} - F = 0.00000$$

4RST4B3R7

Unit = 1.00000
A = 0.55069
B = 0.77163
C = 0.84762
D = 0.68672
E = 0.15031
F = 0.32345

n_1 = 1.81589
n_2 = 1.29596
n_3 = 1.17977
n_4 = 1.45619
n_5 = 6.65283

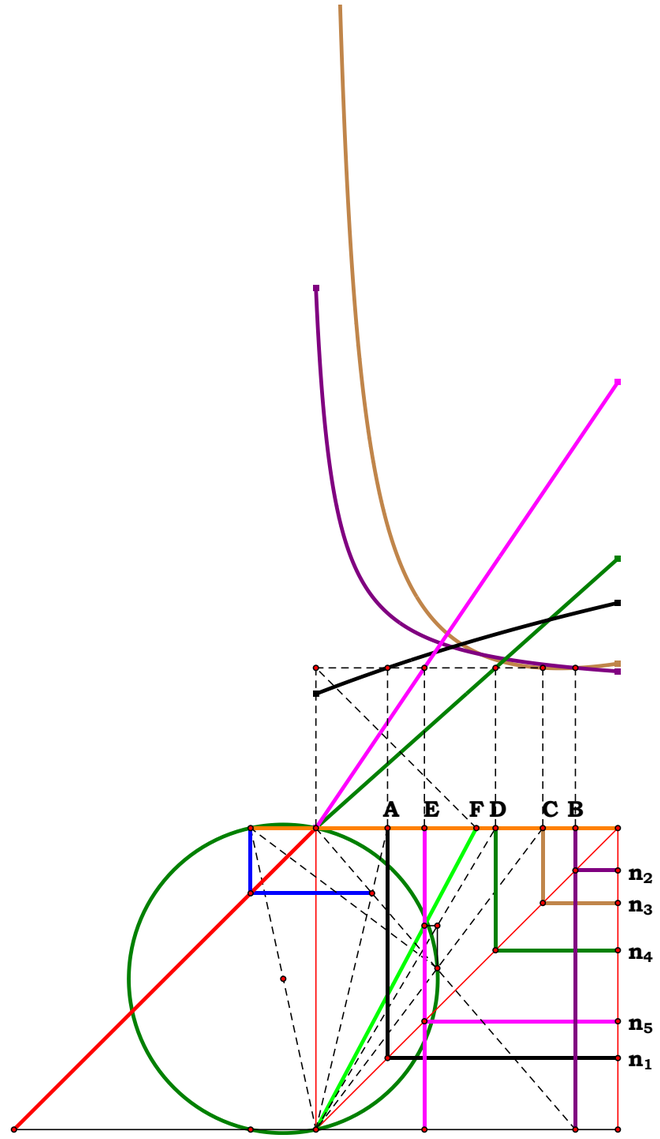


$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)}{C\cdot(A+B-A\cdot C)} - F = 0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)} - F = 0.00000$$

Unit = 1.00000
A = 0.23721
B = 0.85940
C = 0.75149
D = 0.59477
E = 0.35930
F = 0.53134

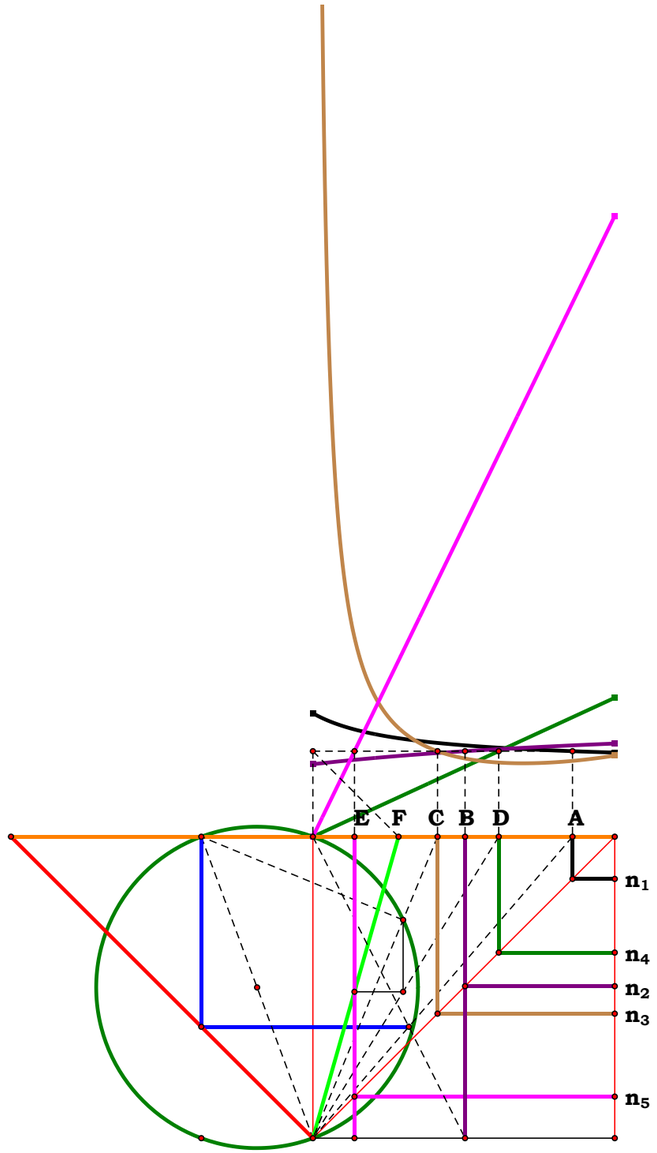
n_1 = 4.21575
n_2 = 1.16360
n_3 = 1.33070
n_4 = 1.68133
n_5 = 2.78316



$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)}{C\cdot(A+B-A\cdot C)} - F = 0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)} - F = 0.00000$$

4RST4B4R7

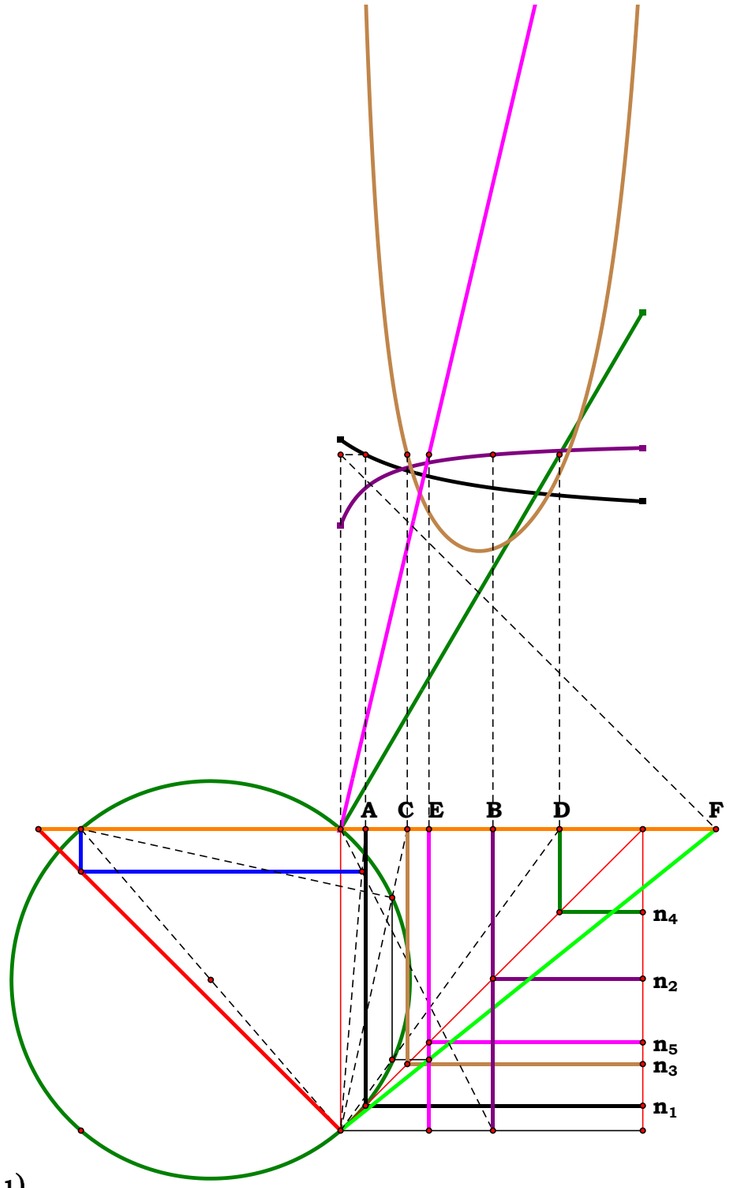


Unit = 1.00000
A = 0.86000
B = 0.50412
C = 0.41292
D = 0.61566
E = 0.13777
F = 0.28374

n_1 = 1.16279
n_2 = 1.98366
n_3 = 2.42178
n_4 = 1.62426
n_5 = 7.25834

$$\frac{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)}{C\cdot(A+B-B\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)}-F=0.00000$$



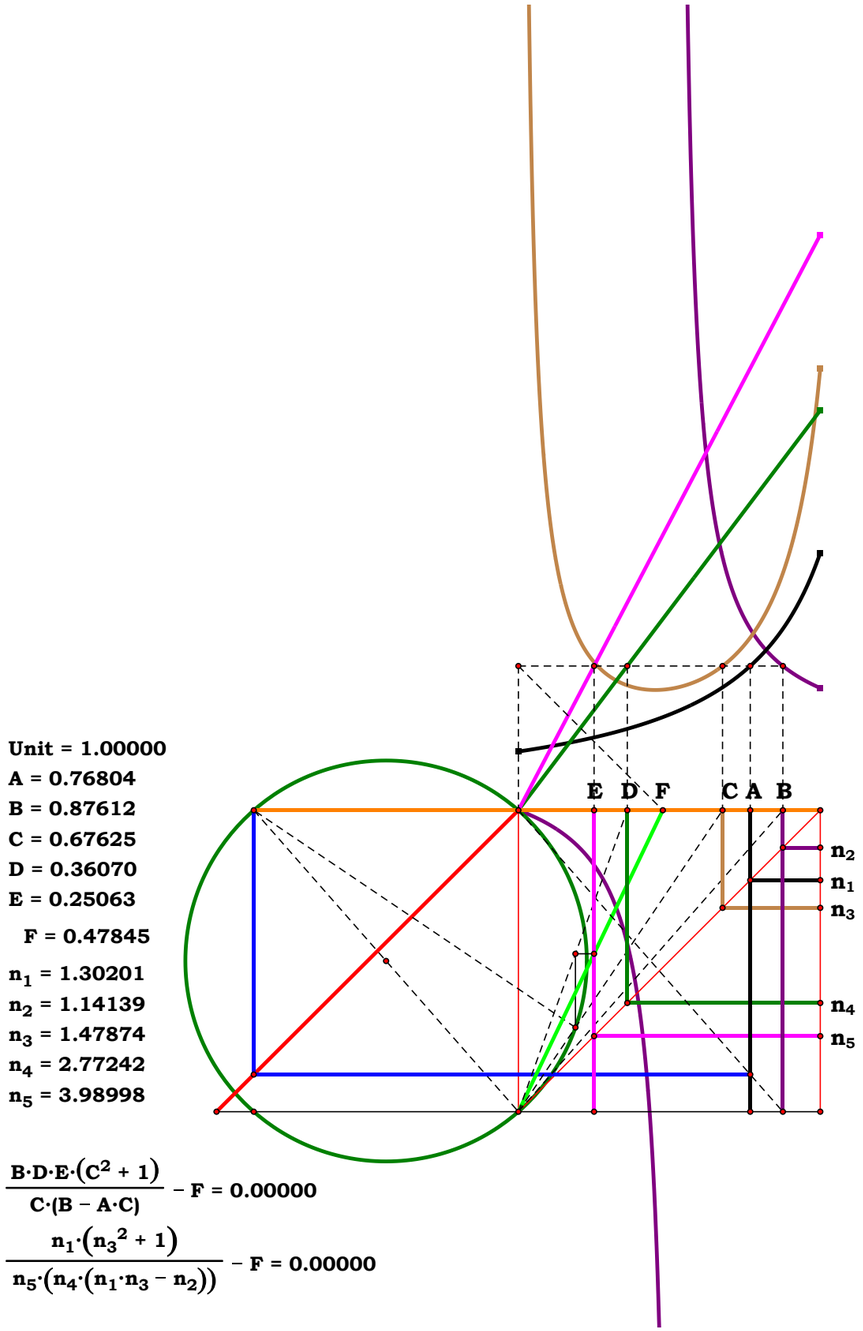
Unit = 1.00000
A = 0.08255
B = 0.50412
C = 0.22065
D = 0.72434
E = 0.29243
F = 1.24224

n_1 = 12.11354
n_2 = 1.98366
n_3 = 4.53211
n_4 = 1.38057
n_5 = 3.41966

$$\frac{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)}{C\cdot(A+B-B\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)}-F=0.00000$$

4RST4B5R7

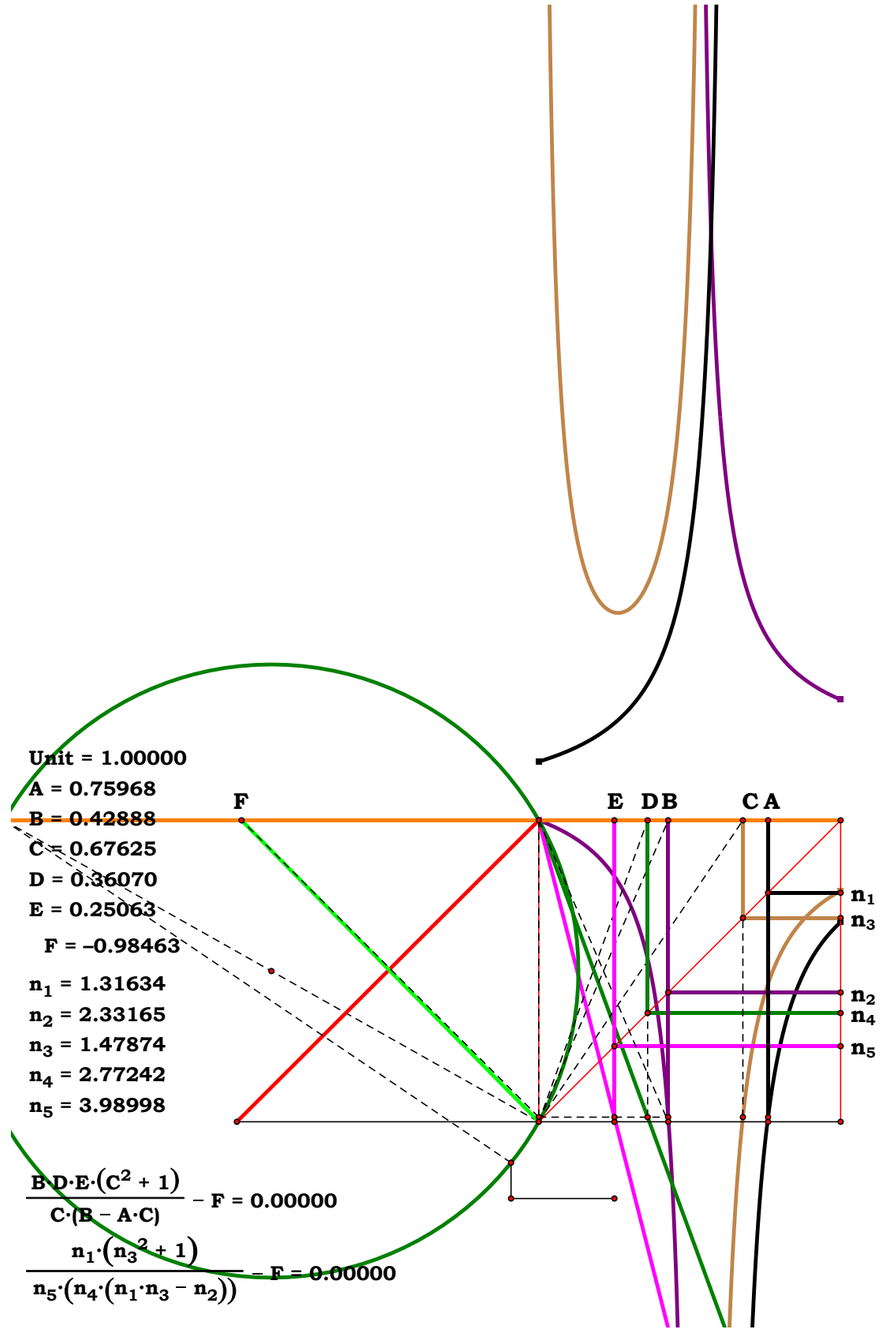


Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.36070
E = 0.25063
F = 0.47845

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 2.77242
n_5 = 3.98998

$$\frac{B\cdot D\cdot E\cdot\left(C^2+1\right)}{C\cdot(B-A\cdot C)}-F=0.00000$$

$$\frac{n_1\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_4\cdot\left(n_1\cdot n_3-n_2\right)\right)}-F=0.00000$$



Unit = 1.00000
A = 0.75968
B = 0.42888
C = 0.67625
D = 0.36070
E = 0.25063
F = –0.98463

n_1 = 1.31634
n_2 = 2.33165
n_3 = 1.47874
n_4 = 2.77242
n_5 = 3.98998

$$\frac{B\cdot D\cdot E\cdot\left(C^2+1\right)}{C\cdot(B-A\cdot C)}-F=0.00000$$

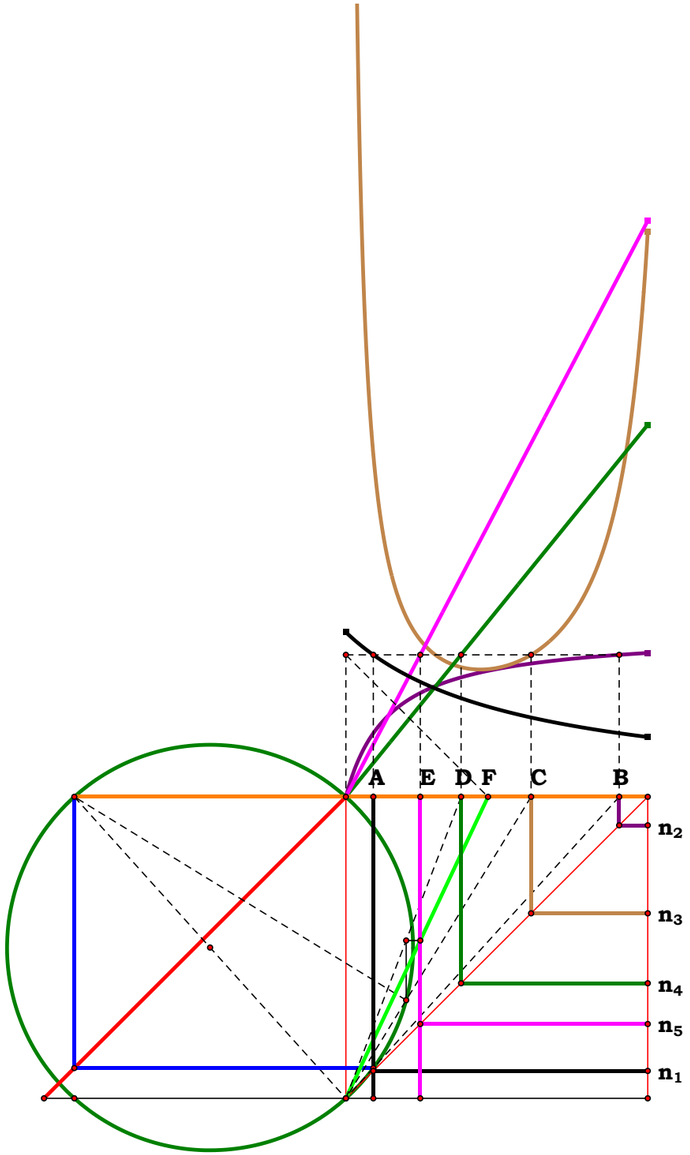
$$\frac{n_1\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_4\cdot\left(n_1\cdot n_3-n_2\right)\right)}-F=0.00000$$

4RST4B6R7

Unit = 1.00000
A = 0.09091
B = 0.90538
C = 0.61355
D = 0.38159
E = 0.24645

F = 0.47087

n_1 = 10.99966
n_2 = 1.10451
n_3 = 1.62985
n_4 = 2.62058
n_5 = 4.05765



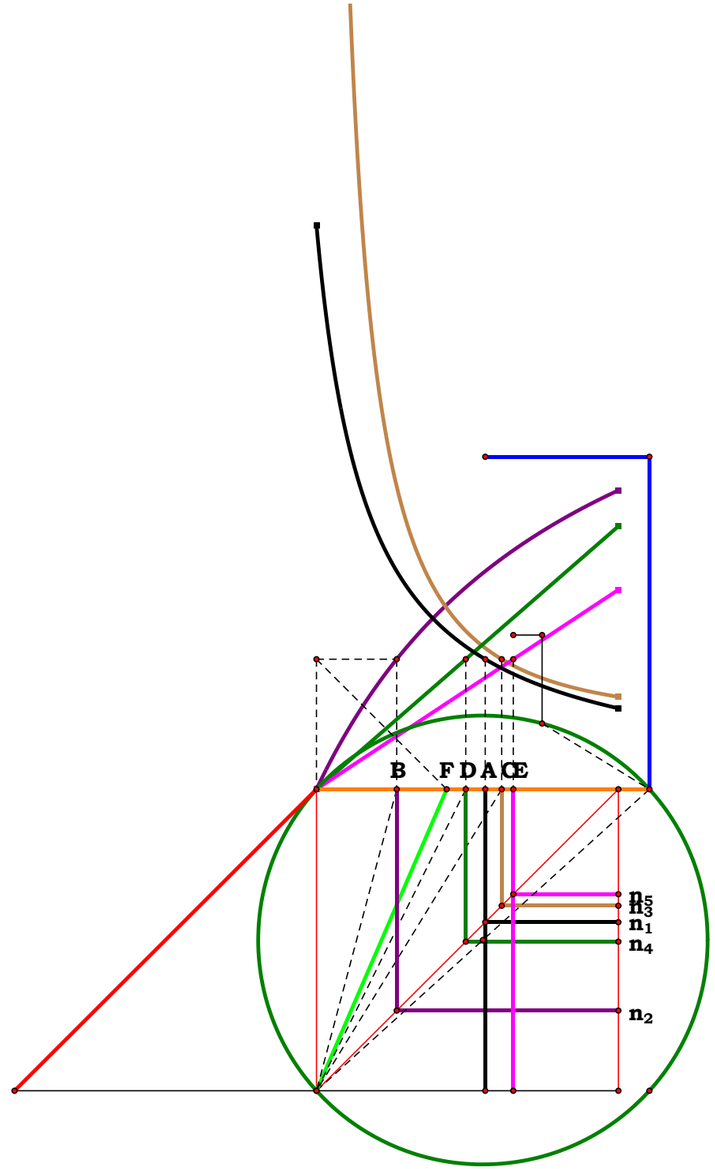
$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (B + A \cdot C - B \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot n_3 \cdot n_4 - n_4 \cdot (n_1 - n_2))} - F = 0.00000$$

Unit = 1.00000
A = 0.55905
B = 0.26587
C = 0.61355
D = 0.49445
E = 0.65189

F = 0.43130

n_1 = 1.78874
n_2 = 3.76127
n_3 = 1.62985
n_4 = 2.02245
n_5 = 1.53400



$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (B + A \cdot C - B \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot n_3 \cdot n_4 - n_4 \cdot (n_1 - n_2))} - F = 0.00000$$

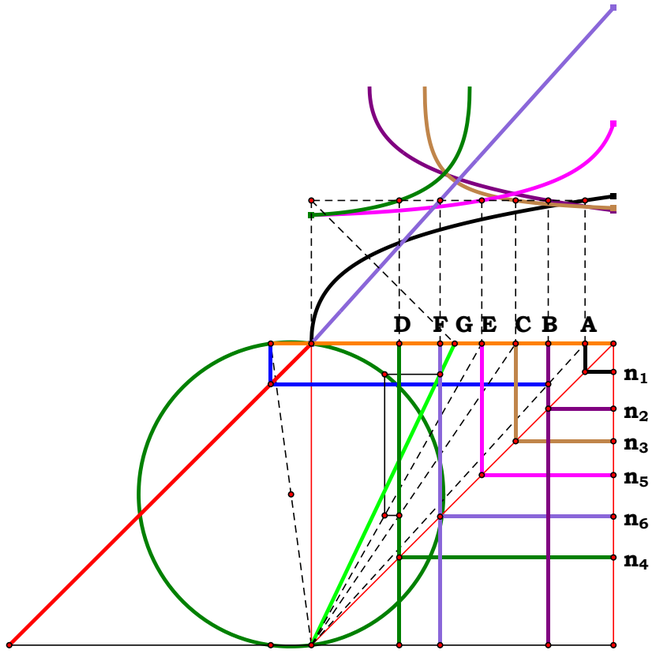
4RST4R8.docx

4RST4B1R8

Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.29088
E = 0.56412
F = 0.42619

G = 0.47454

n_1 = 1.10378
n_2 = 1.27524
n_3 = 1.47874
n_4 = 3.43780
n_5 = 1.77269
n_6 = 2.34637



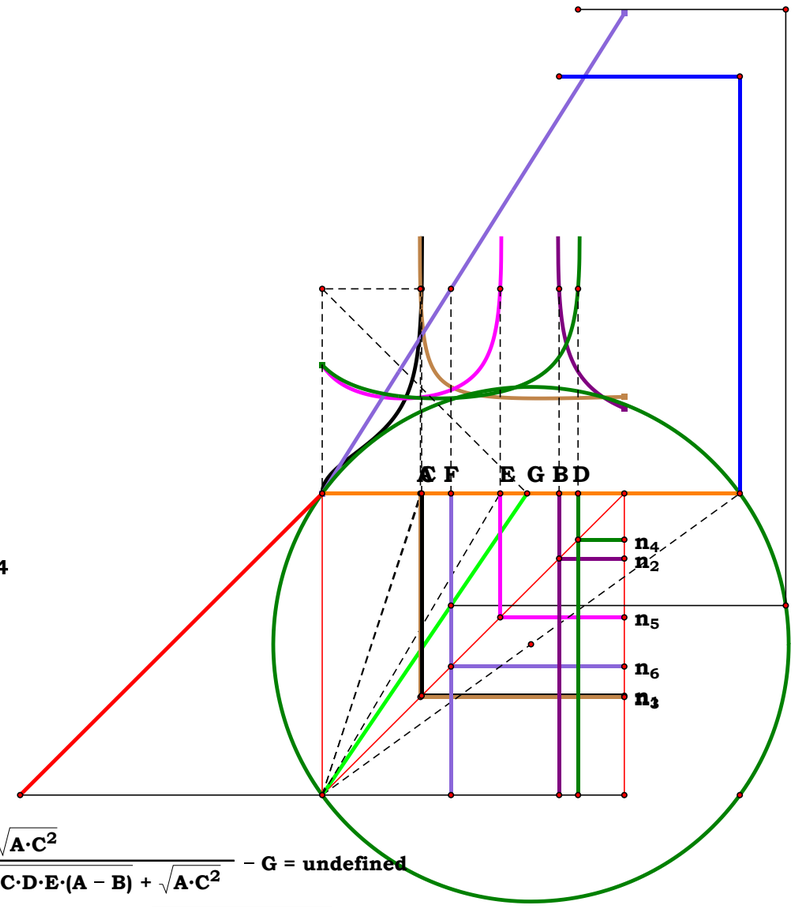
$$\frac{2\cdot F\cdot\sqrt{A\cdot C^2}}{\sqrt{A\cdot C^2 - 4\cdot D^2\cdot E^2 - 4\cdot C\cdot D\cdot E\cdot(A - B)} + \sqrt{A\cdot C^2}} - G = 0.00413$$

$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2} + \sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2 + 4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1 - n_2) - 4\cdot n_2\cdot n_3^2\right)}\right)} - G = 0.00000$$

Unit = 1.00000
A = 0.32916
B = 0.78417
C = 0.32514
D = 0.84680
E = 0.58919
F = 0.42619

G = 0.67824

n_1 = 3.03802
n_2 = 1.27524
n_3 = 3.07556
n_4 = 1.18091
n_5 = 1.69723
n_6 = 2.34637



$$\frac{2\cdot F\cdot\sqrt{A\cdot C^2}}{\sqrt{A\cdot C^2 - 4\cdot D^2\cdot E^2 - 4\cdot C\cdot D\cdot E\cdot(A - B)} + \sqrt{A\cdot C^2}} - G = \text{undefined}$$

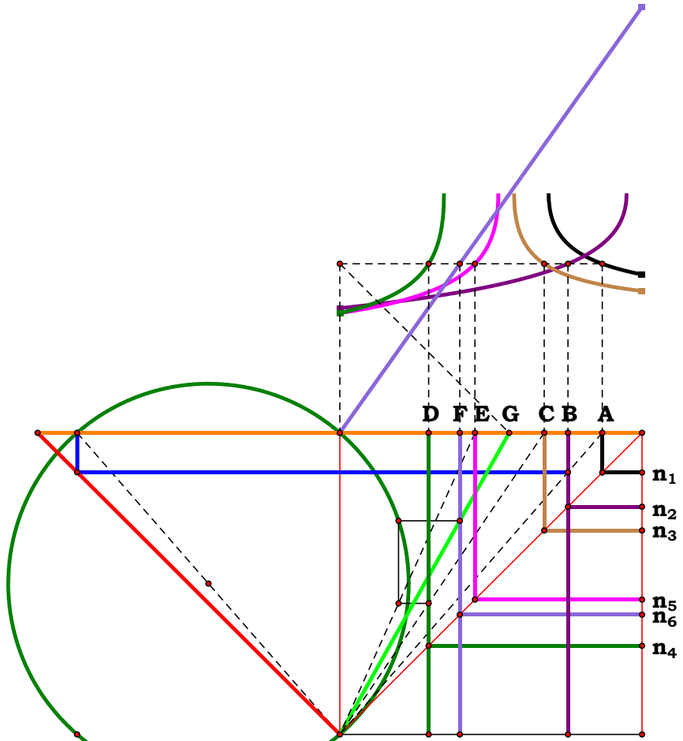
$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2} + \sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2 + 4\cdot n_3\cdot n_4\cdot n_5\cdot(n_1 - n_2) - 4\cdot n_2\cdot n_3^2\right)}\right)} - G = 0.00000$$

4RST4B2R8

Unit = 1.00000
A = 0.86836
B = 0.75491
C = 0.67625
D = 0.29382
E = 0.44708
F = 0.39693

G = 0.56038

n_1 = 1.15160
n_2 = 1.32466
n_3 = 1.47874
n_4 = 3.40347
n_5 = 2.23674
n_6 = 2.51933



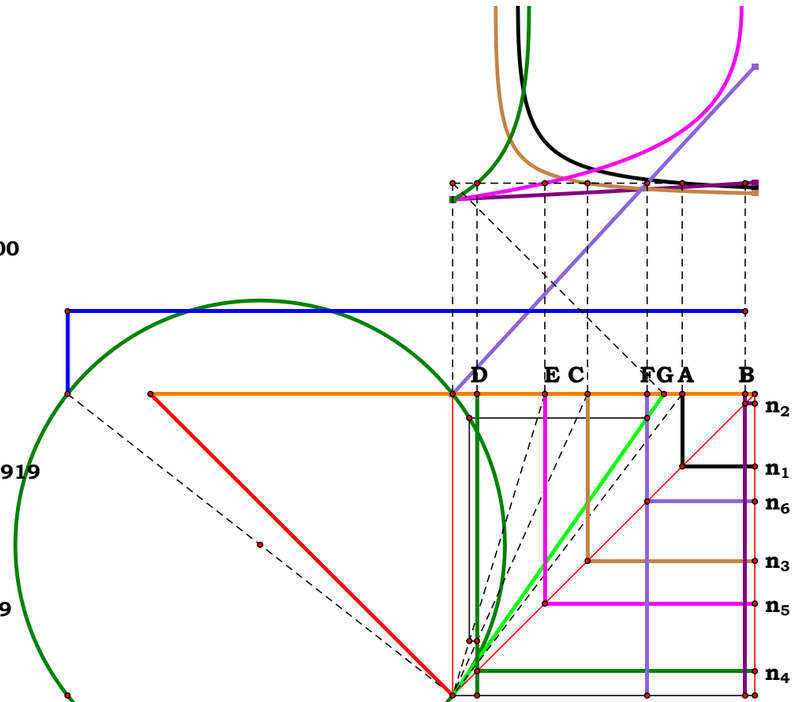
$$\frac{2\cdot F\cdot\sqrt{A\cdot C^2}}{\sqrt{A\cdot C^2 - 4\cdot B\cdot C\cdot D\cdot E - 4\cdot A\cdot D^2\cdot E^2} + \sqrt{A\cdot C^2}} - G = 0.00000$$

$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2} + \sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2 - 4\cdot n_1\cdot n_3\cdot n_4\cdot n_5 - 4\cdot n_2\cdot n_3^2\right)}\right)} - G = 0.00000$$

Unit = 1.00000
A = 0.75968
B = 0.96808
C = 0.44636
D = 0.08065
E = 0.30497
F = 0.64354

G = 0.69919

n_1 = 1.31634
n_2 = 1.03297
n_3 = 2.24035
n_4 = 12.39979
n_5 = 3.27906
n_6 = 1.55390



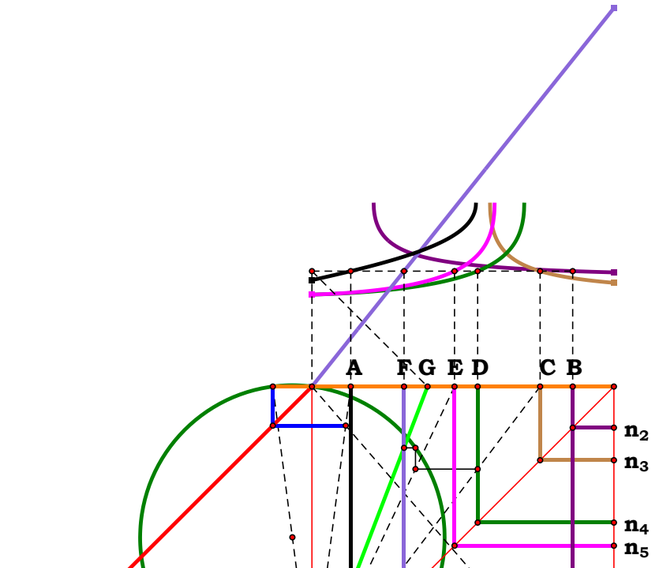
$$\frac{2\cdot F\cdot\sqrt{A\cdot C^2}}{\sqrt{A\cdot C^2 - 4\cdot B\cdot C\cdot D\cdot E - 4\cdot A\cdot D^2\cdot E^2} + \sqrt{A\cdot C^2}} - G = 0.00000$$

$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2} + \sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2 - 4\cdot n_1\cdot n_3\cdot n_4\cdot n_5 - 4\cdot n_2\cdot n_3^2\right)}\right)} - G = 0.00000$$

4RST4B3R8

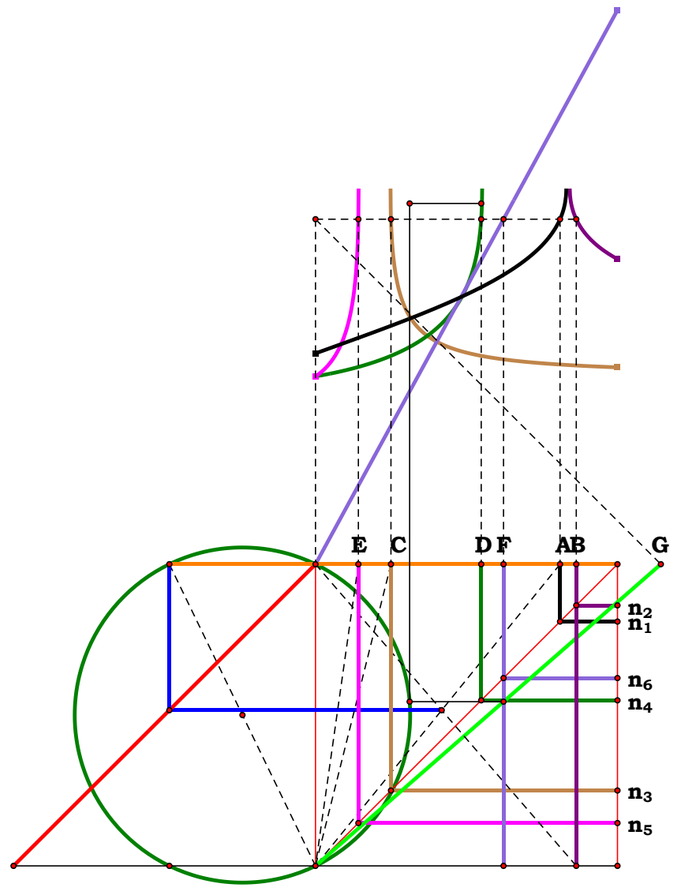
Unit = 1.00000
A = 0.12853
B = 0.86358
C = 0.75567
D = 0.54879
E = 0.47216
F = 0.30498
G = 0.38282

n_1 = 7.78026
n_2 = 1.15797
n_3 = 1.32334
n_4 = 1.82220
n_5 = 2.11793
n_6 = 3.27896



Unit = 1.00000
A = 0.80984
B = 0.86358
C = 0.24991
D = 0.54879
E = 0.14195
F = 0.62264
G = 1.14369

n_1 = 1.23481
n_2 = 1.15797
n_3 = 4.00149
n_4 = 1.82220
n_5 = 7.04462
n_6 = 1.60606



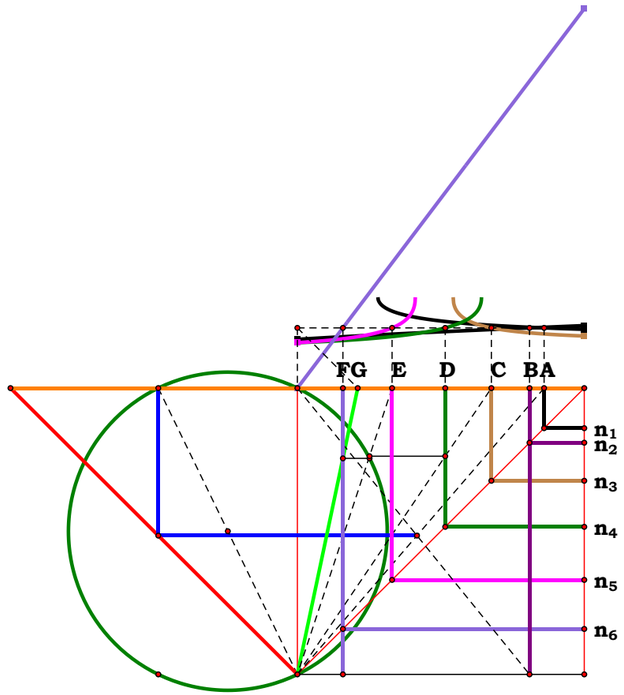
$$\frac{2\cdot F\cdot\sqrt{C^2\cdot(A+B)}}{\sqrt{(A+B)\cdot\left(C^2-4\cdot D^2\cdot E^2\right)-4\cdot A\cdot C\cdot D\cdot E}+\sqrt{(A+B)\cdot C^2}}-G=0.00000$$

$$\frac{2\cdot\sqrt{(n_1+n_2)\cdot n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot n_3^2}\cdot\sqrt{\left(n_4^2\cdot n_5^2-4\cdot n_3^2\right)\cdot(n_1+n_2)}-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5+\sqrt{(n_1+n_2)\cdot n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}\right)}-G=0.00000$$

4RST4B4R8

Unit = 1.00000
A = 0.86000
B = 0.80925
C = 0.67625
D = 0.51535
E = 0.33004
F = 0.15868
G = 0.21029

n_1 = 1.16279
n_2 = 1.23572
n_3 = 1.47874
n_4 = 1.94043
n_5 = 3.02989
n_6 = 6.30195

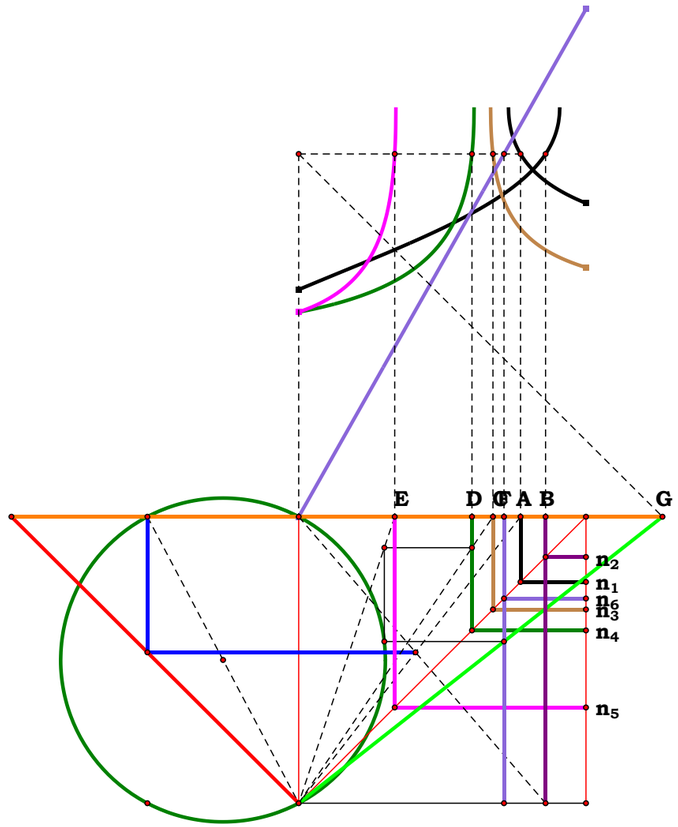


$$\frac{2\cdot C\cdot F\cdot(A+B)}{\sqrt{(A+B)^2\cdot(C^2-4\cdot D^2\cdot E^2)-4\cdot B\cdot C\cdot D\cdot E\cdot(A+B)}+C\cdot(A+B)}-G=0.00000$$

$$\frac{2\cdot(n_1+n_2)\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{(n_1+n_2)\cdot\left(n_4^2\cdot n_5^2\cdot(n_1+n_2)-4\cdot n_3\cdot(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5)\right)}+n_4\cdot n_5\cdot(n_1+n_2)\right)}-G=0.00000$$

Unit = 1.00000
A = 0.77222
B = 0.85940
C = 0.67625
D = 0.60313
E = 0.33422
F = 0.71460
G = 1.26625

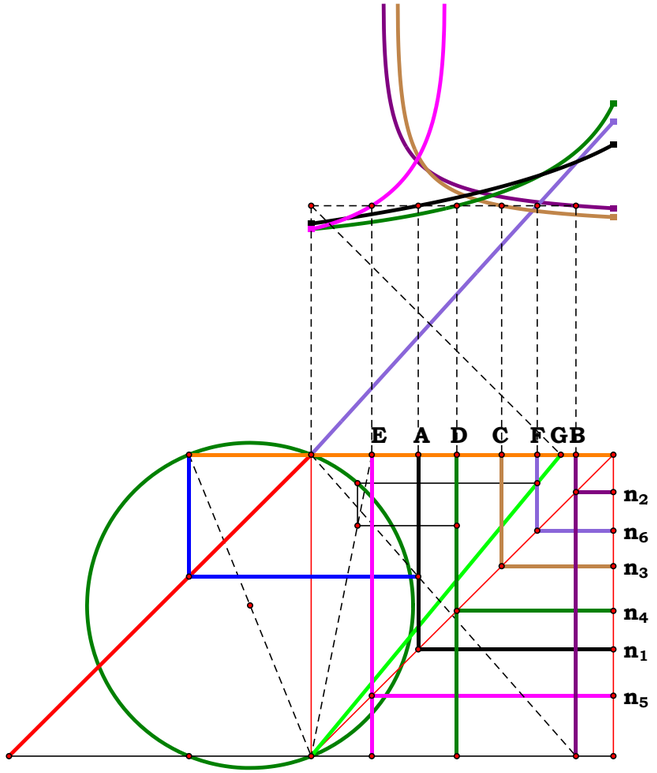
n_1 = 1.29496
n_2 = 1.16360
n_3 = 1.47874
n_4 = 1.65803
n_5 = 2.99200
n_6 = 1.39939



$$\frac{2\cdot C\cdot F\cdot(A+B)}{\sqrt{(A+B)^2\cdot(C^2-4\cdot D^2\cdot E^2)-4\cdot B\cdot C\cdot D\cdot E\cdot(A+B)}+C\cdot(A+B)}-G=0.00000$$

$$\frac{2\cdot(n_1+n_2)\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{(n_1+n_2)\cdot\left(n_4^2\cdot n_5^2\cdot(n_1+n_2)-4\cdot n_3\cdot(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5)\right)}+n_4\cdot n_5\cdot(n_1+n_2)\right)}-G=0.00000$$

4RST4B5R8



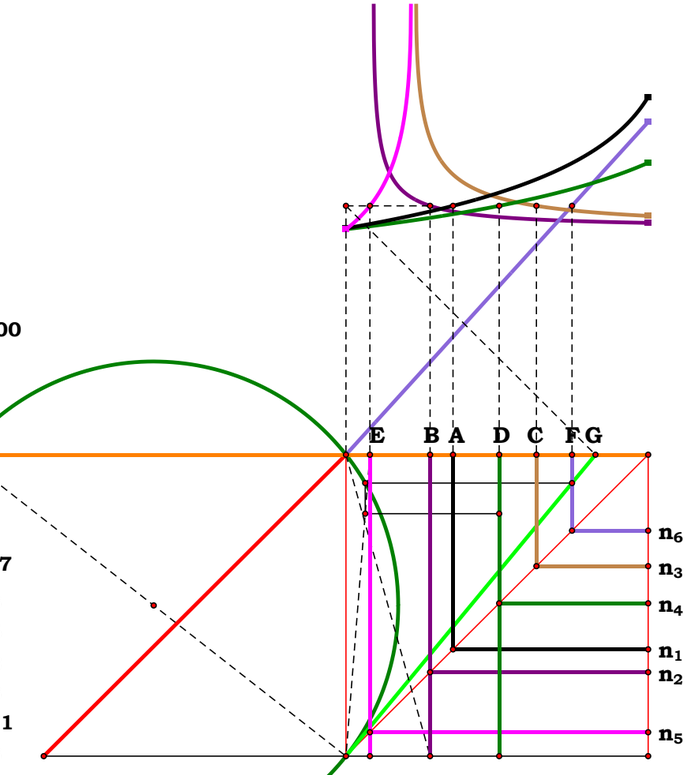
Unit = 1.00000
A = 0.35424
B = 0.87612
C = 0.63027
D = 0.48191
E = 0.20047
F = 0.74804

G = 0.82599

n_1 = 2.82293
n_2 = 1.14139
n_3 = 1.58662
n_4 = 2.07507
n_5 = 4.98828
n_6 = 1.33683

$$\frac{2\cdot F\cdot\sqrt{B\cdot C^2}}{\sqrt{B\cdot C^2 - 4\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + \sqrt{B\cdot C^2}} - G = 0.00000$$

$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2} + \sqrt{n_2\cdot n_3^2\cdot\left(n_1\cdot n_4^2\cdot n_5^2 - 4\cdot n_2\cdot n_3\cdot n_4\cdot n_5 - 4\cdot n_1\cdot n_3^2\right)}\right)} - G = 0.00000$$



Unit = 1.00000
A = 0.35424
B = 0.27841
C = 0.63027
D = 0.50699
E = 0.07925
F = 0.74804

G = 0.82567

n_1 = 2.82293
n_2 = 3.59186
n_3 = 1.58662
n_4 = 1.97243
n_5 = 12.61751
n_6 = 1.33683

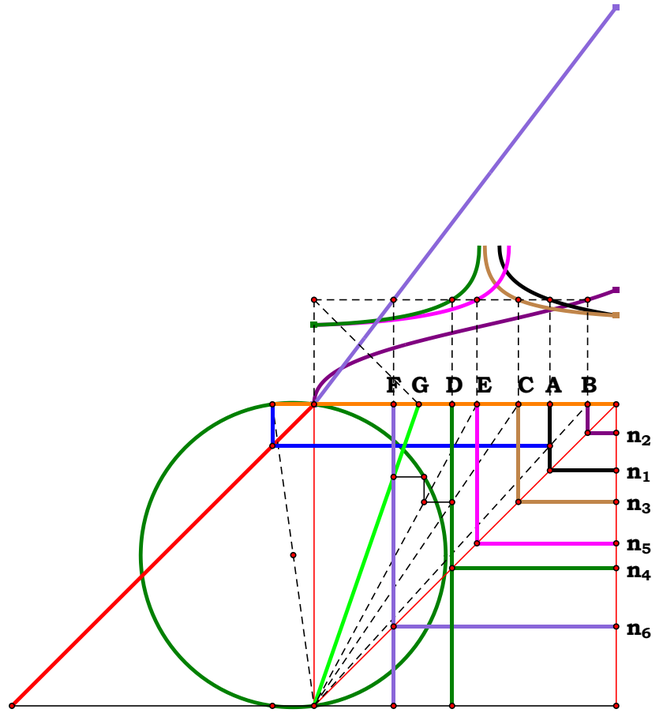
$$\frac{2\cdot F\cdot\sqrt{B\cdot C^2}}{\sqrt{B\cdot C^2 - 4\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + \sqrt{B\cdot C^2}} - G = 0.00000$$

$$\frac{2\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}{n_6\cdot\left(\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2} + \sqrt{n_2\cdot n_3^2\cdot\left(n_1\cdot n_4^2\cdot n_5^2 - 4\cdot n_2\cdot n_3\cdot n_4\cdot n_5 - 4\cdot n_1\cdot n_3^2\right)}\right)} - G = 0.00000$$

4RST4B6R8

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.67625
D = 0.45683
E = 0.53904
F = 0.26318
G = 0.34663

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.47874
n_4 = 2.18899
n_5 = 1.85516
n_6 = 3.79973

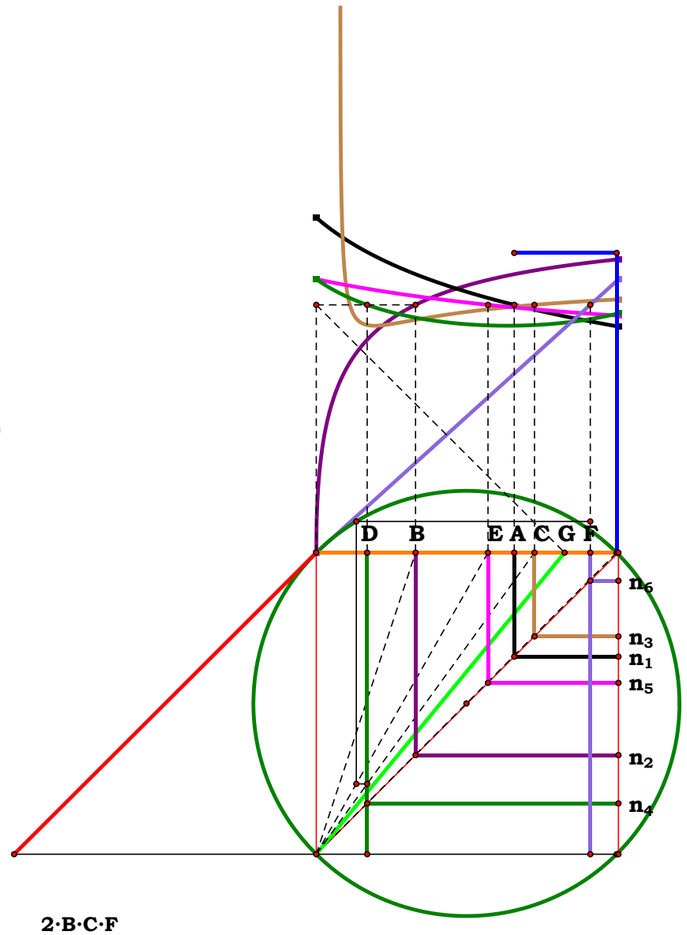


$$\frac{2\cdot B\cdot C\cdot F}{B\cdot C+\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}}-G=0.00000$$

$$\frac{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot(n_1-n_2)\right)}+\sqrt{n_1}\cdot n_4\cdot n_5\right)}-G=0.00000$$

Unit = 1.00000
A = 0.65519
B = 0.32857
C = 0.72223
D = 0.16842
E = 0.56830
F = 0.90687
G = 0.82183

n_1 = 1.52628
n_2 = 3.04353
n_3 = 1.38460
n_4 = 5.93743
n_5 = 1.75965
n_6 = 1.10269



$$\frac{2\cdot B\cdot C\cdot F}{B\cdot C+\sqrt{B^2\cdot C^2-4\cdot B\cdot D\cdot E\cdot(B\cdot C-A\cdot C+B\cdot D\cdot E)}}-G=0.00000$$

$$\frac{2\cdot\sqrt{n_1}\cdot n_4\cdot n_5}{n_6\cdot\left(\sqrt{n_1\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot\left(n_1\cdot n_3+n_4\cdot n_5\cdot(n_1-n_2)\right)}+\sqrt{n_1}\cdot n_4\cdot n_5\right)}-G=0.00000$$

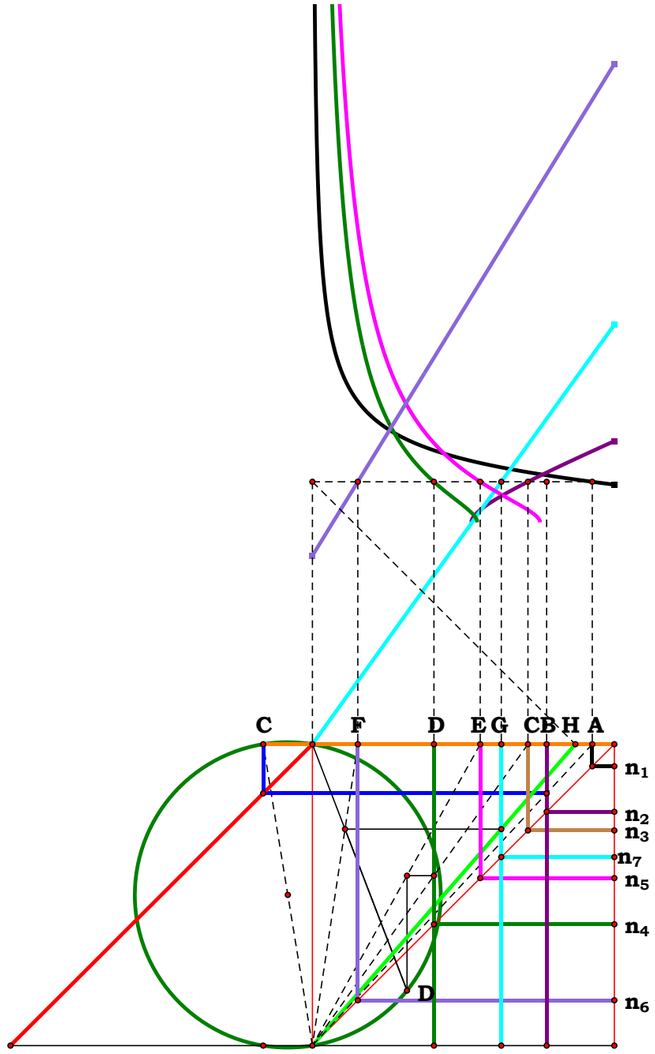
4RST4R10.docx

4RST4B1R10

Unit = 1.00000
A = 0.92688
B = 0.77581
C = 0.71387
D = 0.40249
E = 0.55576
F = 0.15032
G = 0.62555

H = 0.87085

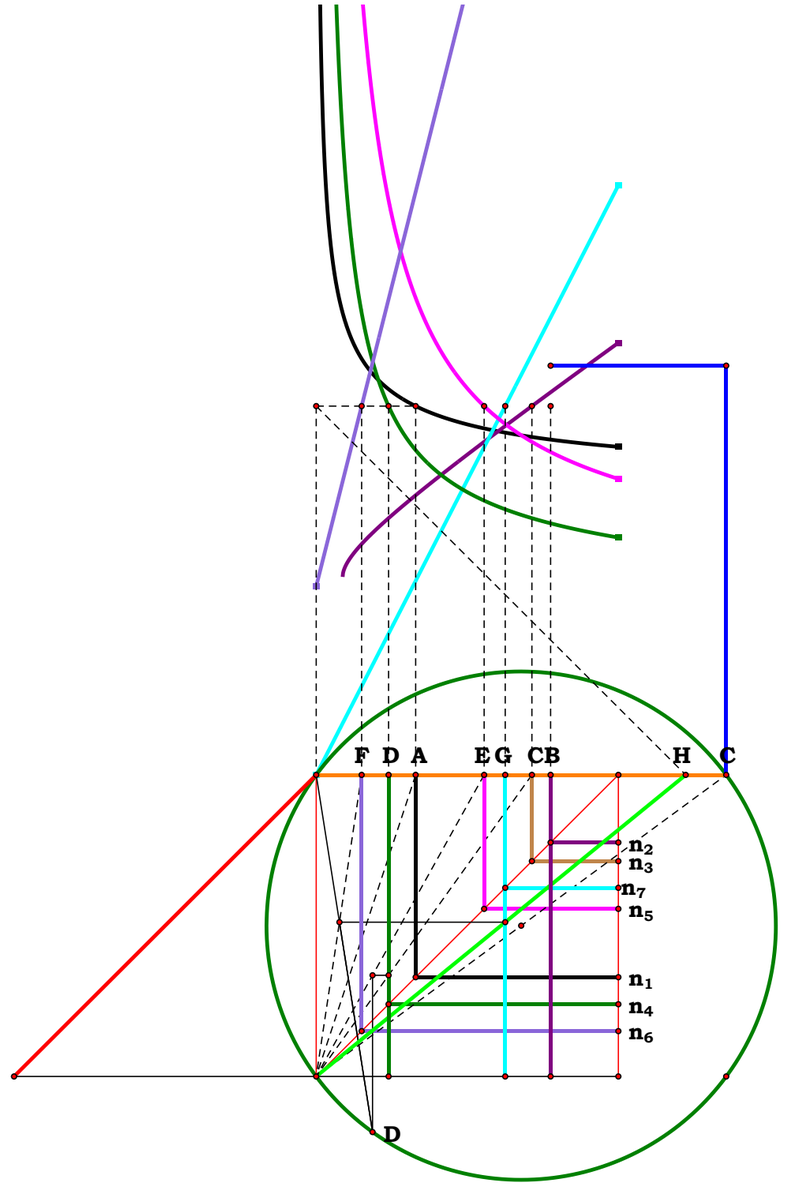
n_1 = 1.07889
n_2 = 1.28898
n_3 = 1.40082
n_4 = 2.48451
n_5 = 1.79935
n_6 = 6.65242
n_7 = 1.59858



Unit = 1.00000
A = 0.32916
B = 0.77581
C = 0.71387
D = 0.23948
E = 0.55576
F = 0.15032
G = 0.62555

H = 1.22286

n_1 = 3.03802
n_2 = 1.28898
n_3 = 1.40082
n_4 = 4.17571
n_5 = 1.79935
n_6 = 6.65242
n_7 = 1.59858



$$\frac{G\cdot\left(C\cdot F\cdot\sqrt{A\cdot C^2-4\cdot A\cdot D^2\cdot E^2-4\cdot C\cdot D\cdot E\cdot(A-B)}+\sqrt{A\cdot C^2}\cdot(C\cdot F+2\cdot D\cdot E)\right)}{2\cdot D\cdot E\cdot\sqrt{A\cdot C^2}}-H=0.00000$$

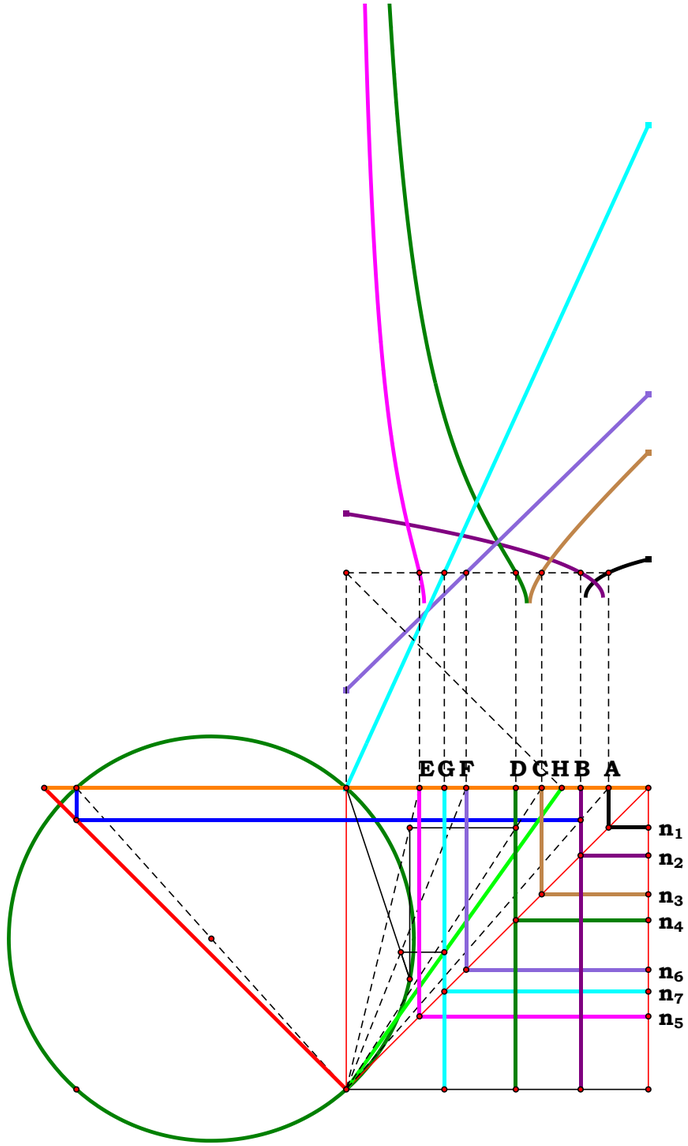
$$\frac{\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}\cdot(2\cdot n_3\cdot n_6+n_4\cdot n_5)+n_4\cdot n_5\cdot\sqrt{n_1\cdot n_3^2\cdot\left(n_2\cdot n_4^2\cdot n_5^2+4\cdot n_3\cdot(n_1\cdot n_4\cdot n_5-n_2\cdot n_3-n_2\cdot n_4\cdot n_5)\right)}}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}-H=0.00000$$

4RST4B2R10

Unit = 1.00000
A = 0.86836
B = 0.77581
C = 0.64699
D = 0.56133
E = 0.24227
F = 0.39693
G = 0.32461

H = 0.71342

n_1 = 1.15160
n_2 = 1.28898
n_3 = 1.54562
n_4 = 1.78149
n_5 = 4.12765
n_6 = 2.51933
n_7 = 3.08065



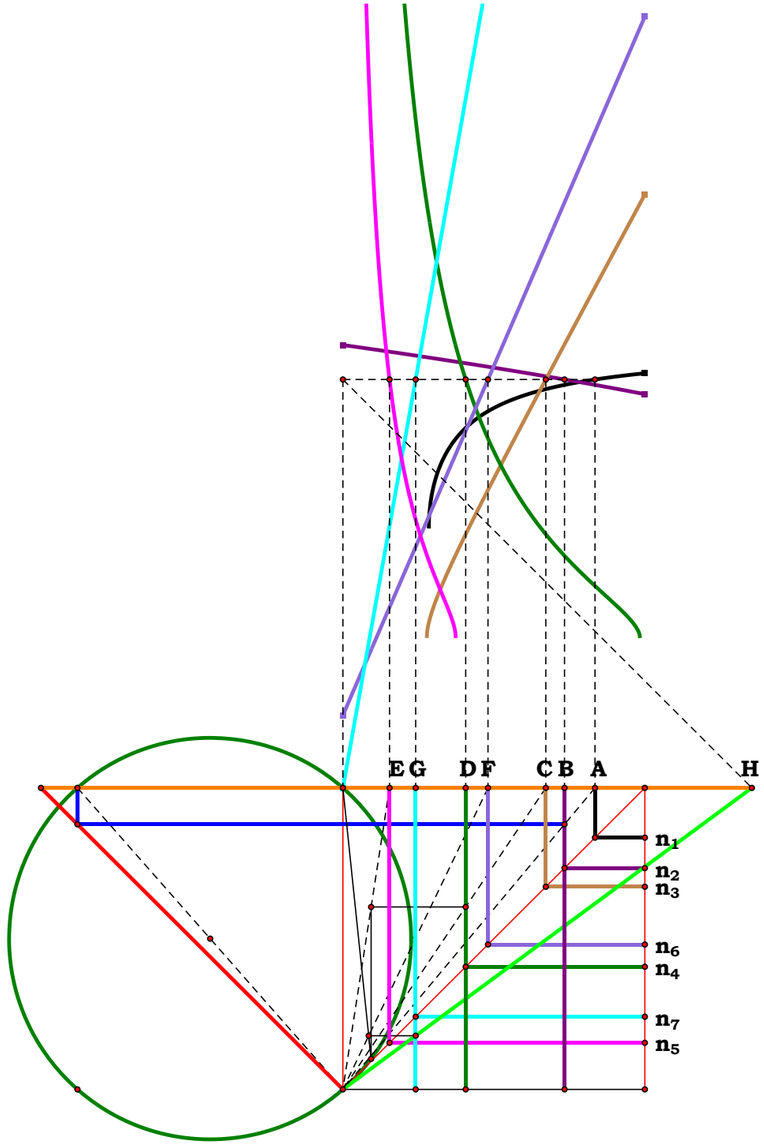
$$\frac{G\cdot\left(F\cdot\sqrt{A^2\cdot C^2-4\cdot A\cdot D\cdot E\cdot(B\cdot C+A\cdot D\cdot E)}+A\cdot(C\cdot F+2\cdot D\cdot E)\right)}{2\cdot A\cdot D\cdot E}-H=0.00000$$

$$\frac{\sqrt{n_2\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot(n_1\cdot n_4\cdot n_5+n_2\cdot n_3)}+\sqrt{n_2}\cdot(2\cdot n_3\cdot n_6+n_4\cdot n_5)}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_2}}-H=0.00000$$

Unit = 1.00000
A = 0.83492
B = 0.73401
C = 0.67207
D = 0.40667
E = 0.15449
F = 0.48053
G = 0.24101

H = 1.35454

n_1 = 1.19772
n_2 = 1.36238
n_3 = 1.48794
n_4 = 2.45898
n_5 = 6.47283
n_6 = 2.08104
n_7 = 4.14921



$$\frac{G\cdot\left(F\cdot\sqrt{A^2\cdot C^2-4\cdot A\cdot D\cdot E\cdot(B\cdot C+A\cdot D\cdot E)}+A\cdot(C\cdot F+2\cdot D\cdot E)\right)}{2\cdot A\cdot D\cdot E}-H=0.00000$$

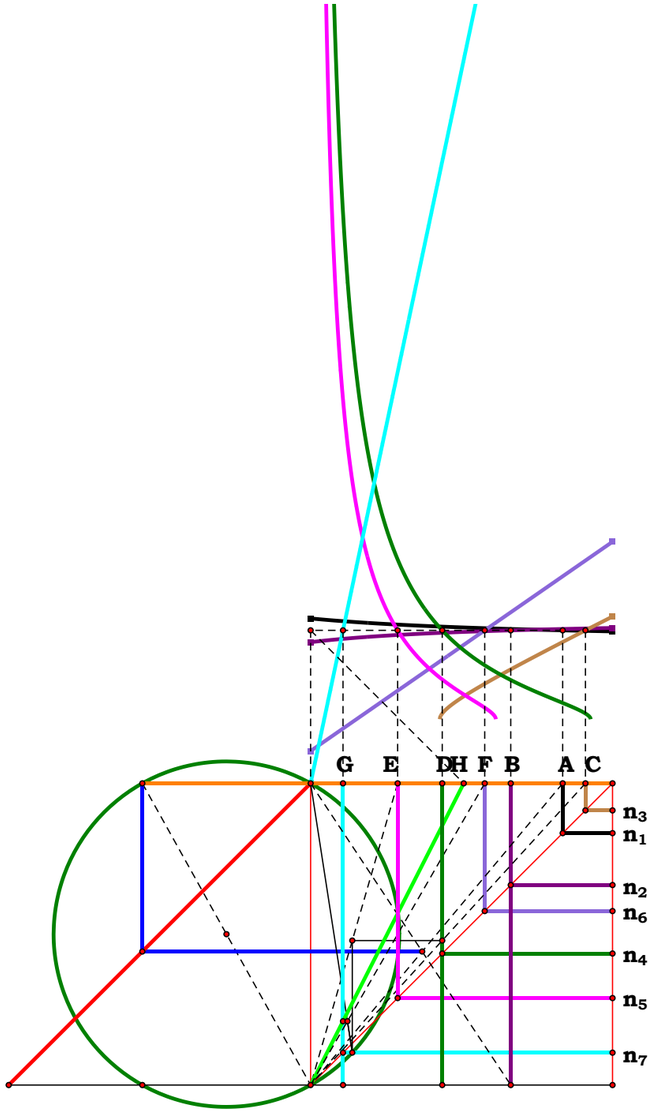
$$\frac{\sqrt{n_2\cdot n_4^2\cdot n_5^2-4\cdot n_3\cdot(n_1\cdot n_4\cdot n_5+n_2\cdot n_3)}+\sqrt{n_2}\cdot(2\cdot n_3\cdot n_6+n_4\cdot n_5)}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_2}}-H=0.00000$$

4RST4B3R10

Unit = 1.00000
A = 0.83492
B = 0.66295
C = 0.91032
D = 0.43593
E = 0.28825
F = 0.57666
G = 0.10726

H = 0.50714

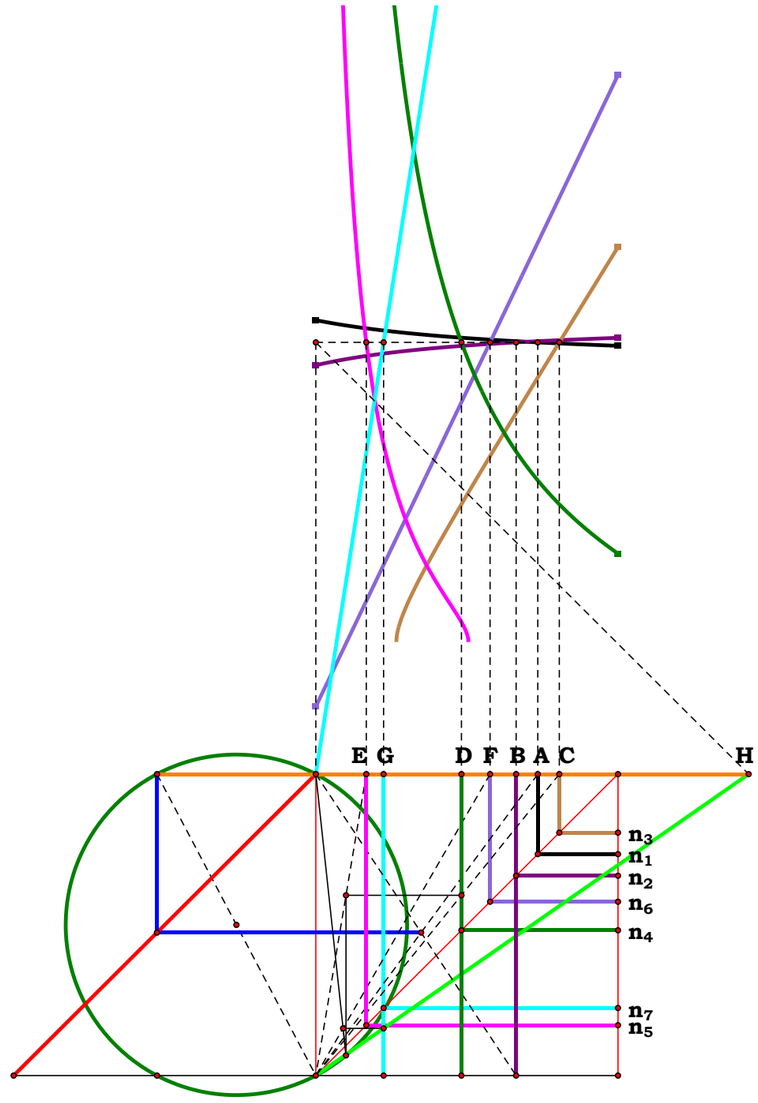
n_1 = 1.19772
n_2 = 1.50841
n_3 = 1.09851
n_4 = 2.29393
n_5 = 3.46925
n_6 = 1.73411
n_7 = 9.32354



Unit = 1.00000
A = 0.73461
B = 0.66295
C = 0.80582
D = 0.48191
E = 0.16703
F = 0.57666
G = 0.22429

H = 1.43240

n_1 = 1.36127
n_2 = 1.50841
n_3 = 1.24097
n_4 = 2.07507
n_5 = 5.98690
n_6 = 1.73411
n_7 = 4.45850



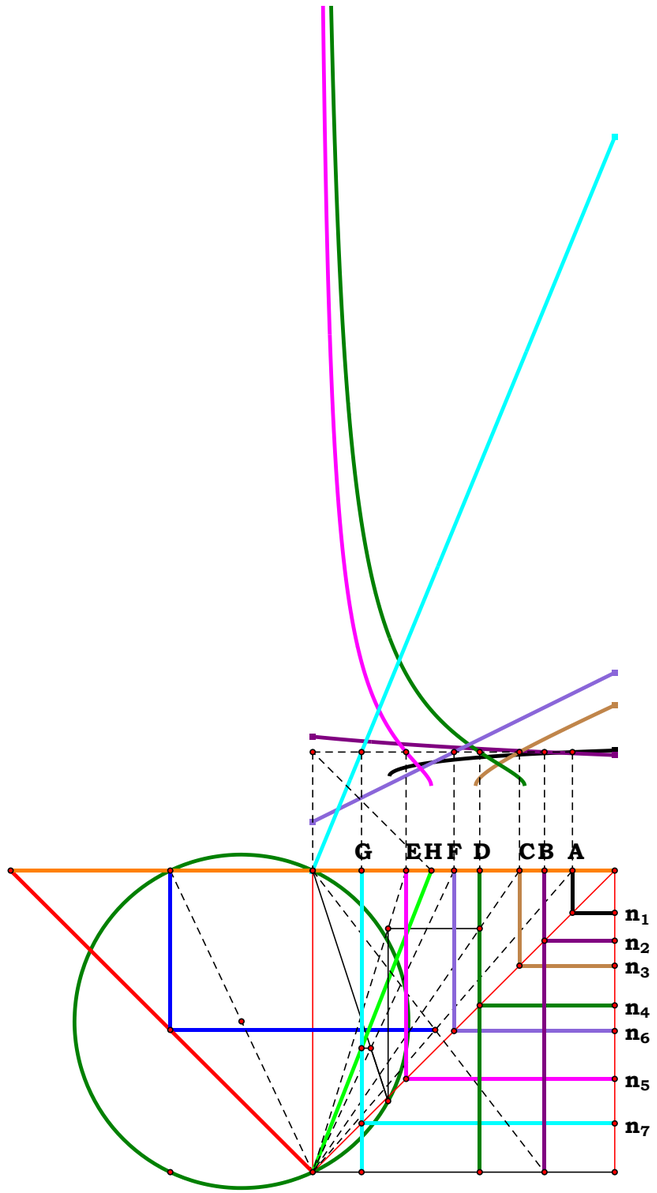
$$\frac{G\cdot\left(C\cdot F\cdot\sqrt{C^2\cdot(A+B)-4\cdot E^2\cdot D^2\cdot(A+B)-4\cdot A\cdot C\cdot D\cdot E}+\sqrt{C^2\cdot(A+B)}\cdot(C\cdot F+2\cdot D\cdot E)\right)}{2\cdot D\cdot E\cdot\sqrt{C^2\cdot(A+B)}}-H=0.00000$$

$$\frac{n_4\cdot n_5\cdot\sqrt{n_1\cdot n_2\cdot n_3^2}\cdot\sqrt{\left(n_4^2\cdot n_5^2-4\cdot n_3^2\right)\cdot(n_1+n_2)-4\cdot n_2\cdot n_3\cdot n_4\cdot n_5}+\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}\cdot\sqrt{n_1+n_2}\cdot\left(2\cdot n_3\cdot n_6+n_4\cdot n_5\right)}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_1+n_2}\cdot\sqrt{n_1\cdot n_2\cdot(n_3\cdot n_4\cdot n_5)^2}}-H=0.00000$$

4RST4B4R10

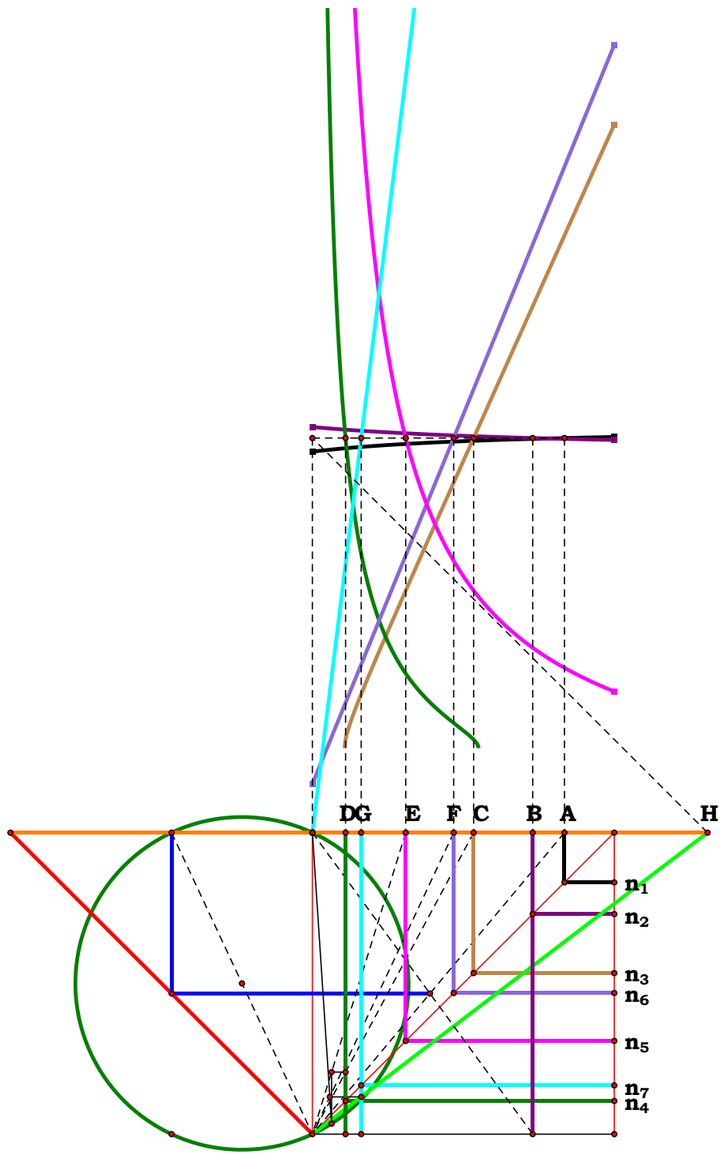
Unit = 1.00000
A = 0.86000
B = 0.76745
C = 0.68461
D = 0.55297
E = 0.30915
F = 0.46799
G = 0.16159
H = 0.39309

n_1 = 1.16279
n_2 = 1.30302
n_3 = 1.46069
n_4 = 1.80842
n_5 = 3.23472
n_6 = 2.13680
n_7 = 6.18838



Unit = 1.00000
A = 0.83492
B = 0.72983
C = 0.53414
D = 0.10991
E = 0.30915
F = 0.46799
G = 0.16159
H = 1.30891

n_1 = 1.19772
n_2 = 1.37018
n_3 = 1.87218
n_4 = 9.09874
n_5 = 3.23472
n_6 = 2.13680
n_7 = 6.18838



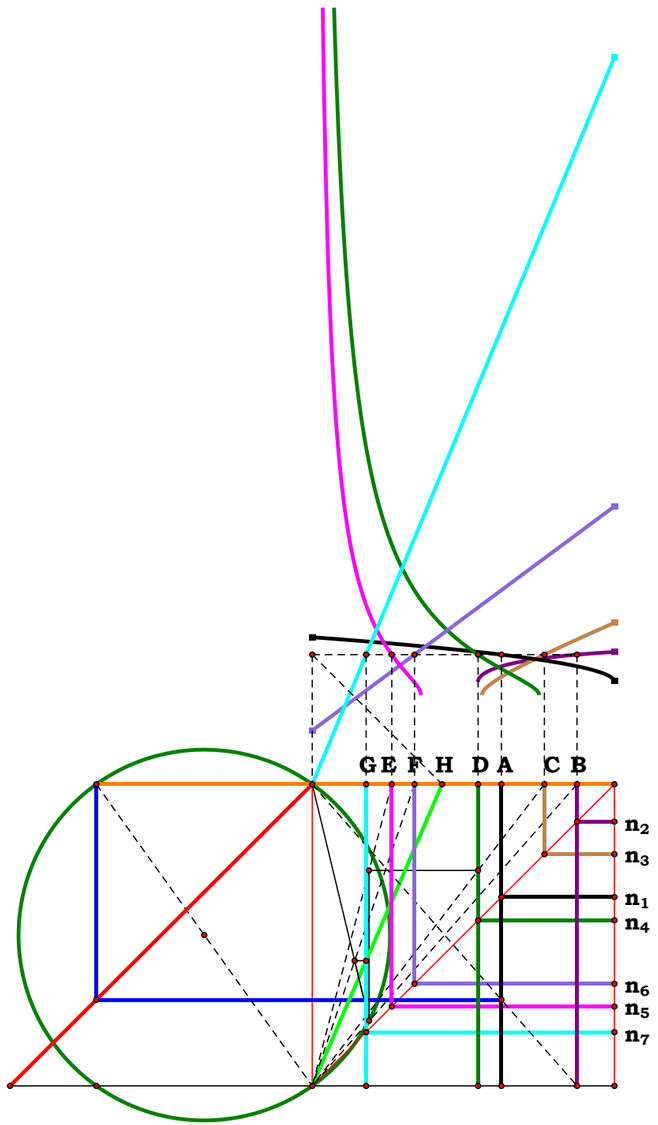
$$\frac{G\cdot\left(F\cdot\sqrt{(A+B)^2\cdot\left(C^2-4\cdot D^2\cdot E^2\right)-4\cdot B\cdot C\cdot D\cdot E\cdot(A+B)}+(C\cdot F+2\cdot D\cdot E)\cdot(A+B)\right)}{2\cdot D\cdot E\cdot(A+B)}-H=0.00000$$

$$\frac{\sqrt{(n_1+n_2)\cdot\left(n_4^2\cdot n_5^2\cdot(n_1+n_2)-4\cdot n_3\cdot\left(n_3\cdot(n_1+n_2)+n_1\cdot n_4\cdot n_5\right)\right)}+\left(2\cdot n_3\cdot n_6+n_4\cdot n_5\right)\cdot(n_1+n_2)}{2\cdot n_3\cdot n_6\cdot n_7\cdot(n_1+n_2)}-H=0.00000$$

4RST4B5R10

Unit = 1.00000
A = 0.62593
B = 0.87612
C = 0.76821
D = 0.54879
E = 0.26317
F = 0.33841
G = 0.17831
H = 0.42978

n_1 = 1.59762
n_2 = 1.14139
n_3 = 1.30173
n_4 = 1.82220
n_5 = 3.79986
n_6 = 2.95496
n_7 = 5.60813

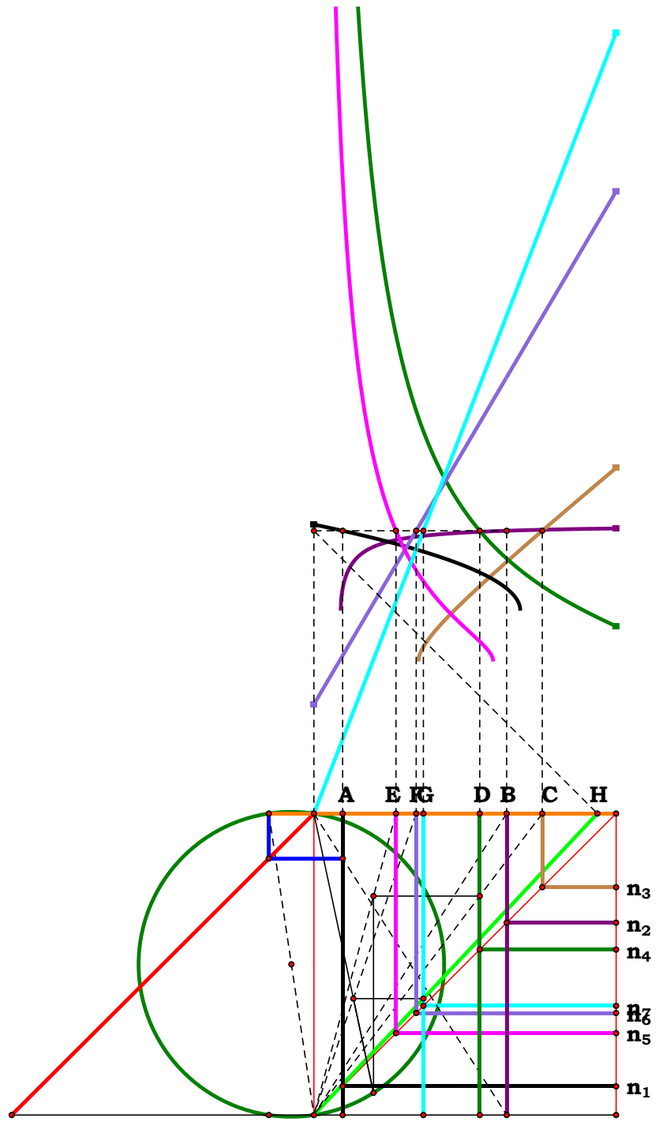


$$\frac{G\cdot\left(F\cdot\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + B\cdot(C\cdot F + 2\cdot D\cdot E)\right)}{2\cdot B\cdot D\cdot E} - H = 0.00000$$

$$\frac{\sqrt{n_1\cdot n_4{}^2\cdot n_5{}^2 - 4\cdot n_3\cdot\left(n_2\cdot n_4\cdot n_5 + n_1\cdot n_3\right)} + \sqrt{n_1}\cdot\left(2\cdot n_3\cdot n_6 + n_4\cdot n_5\right)}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_1}} - H = 0.00000$$

Unit = 1.00000
A = 0.09509
B = 0.63787
C = 0.75567
D = 0.54879
E = 0.27153
F = 0.33841
G = 0.36223
H = 0.93804

n_1 = 10.51616
n_2 = 1.56771
n_3 = 1.32334
n_4 = 1.82220
n_5 = 3.68287
n_6 = 2.95496
n_7 = 2.76071



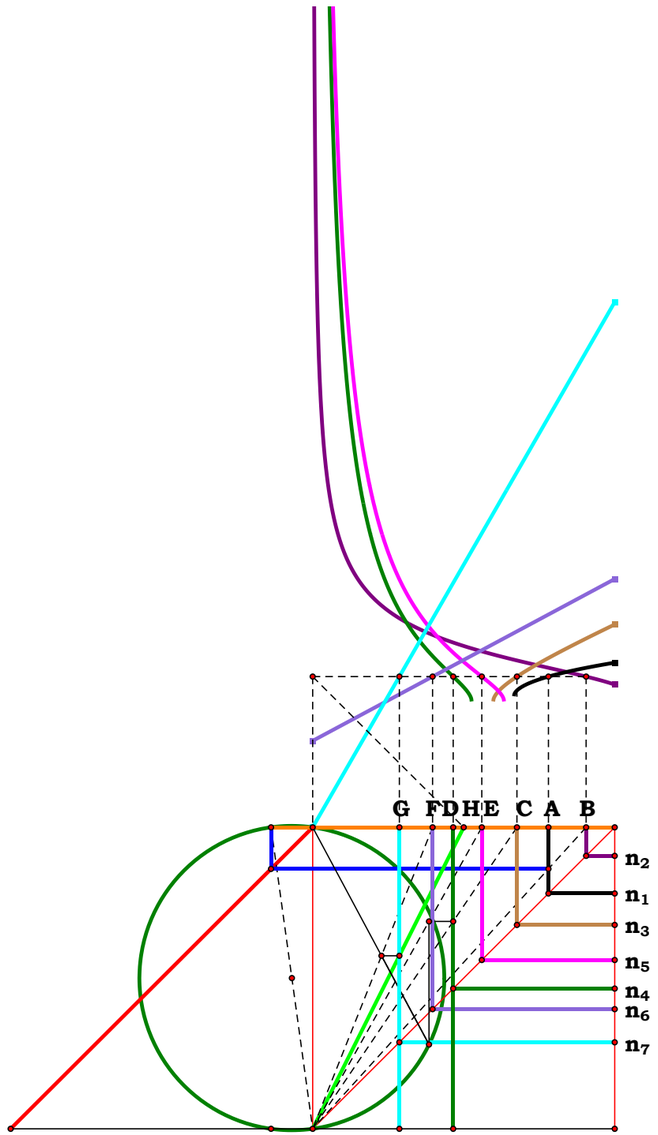
$$\frac{G\cdot\left(F\cdot\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(A\cdot C + B\cdot D\cdot E)} + B\cdot(C\cdot F + 2\cdot D\cdot E)\right)}{2\cdot B\cdot D\cdot E} - H = 0.00000$$

$$\frac{\sqrt{n_1\cdot n_4{}^2\cdot n_5{}^2 - 4\cdot n_3\cdot\left(n_2\cdot n_4\cdot n_5 + n_1\cdot n_3\right)} + \sqrt{n_1}\cdot\left(2\cdot n_3\cdot n_6 + n_4\cdot n_5\right)}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_1}} - H = 0.00000$$

4RST4B6R10

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.67625
D = 0.46519
E = 0.55994
F = 0.39693
G = 0.28699
H = 0.50002

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.47874
n_4 = 2.14965
n_5 = 1.78592
n_6 = 2.51933
n_7 = 3.48446

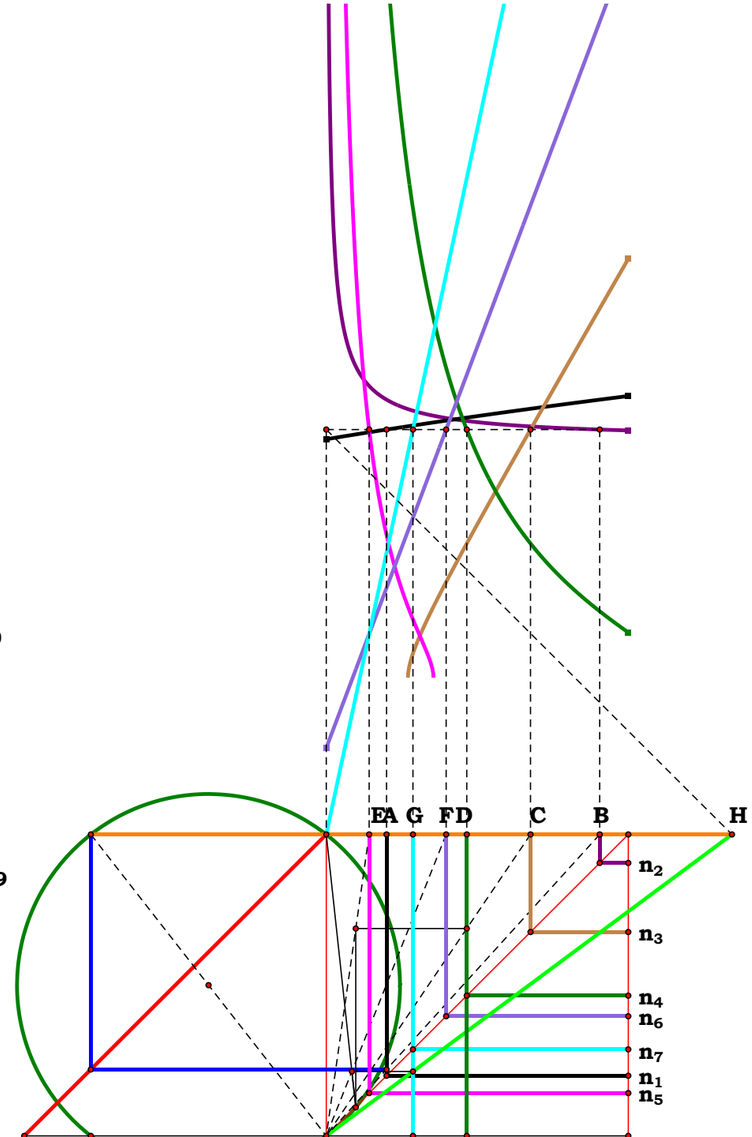


$$\frac{G\cdot\left(F\cdot\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(B\cdot C - A\cdot C + B\cdot D\cdot E)} + B\cdot(C\cdot F + 2\cdot D\cdot E)\right)}{2\cdot B\cdot D\cdot E} - H = 0.00000$$

$$\frac{\sqrt{n_1\cdot n_4^2\cdot n_5^2 - 4\cdot n_3\cdot\left(n_1\cdot n_3 + n_4\cdot n_5\cdot(n_1 - n_2)\right)} + \sqrt{n_1}\cdot(2\cdot n_3\cdot n_6 + n_4\cdot n_5)}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_1}} - H = 0.00000$$

Unit = 1.00000
A = 0.19959
B = 0.90538
C = 0.67625
D = 0.46519
E = 0.14195
F = 0.39693
G = 0.28699
H = 1.34319

n_1 = 5.01033
n_2 = 1.10451
n_3 = 1.47874
n_4 = 2.14965
n_5 = 7.04462
n_6 = 2.51933
n_7 = 3.48446

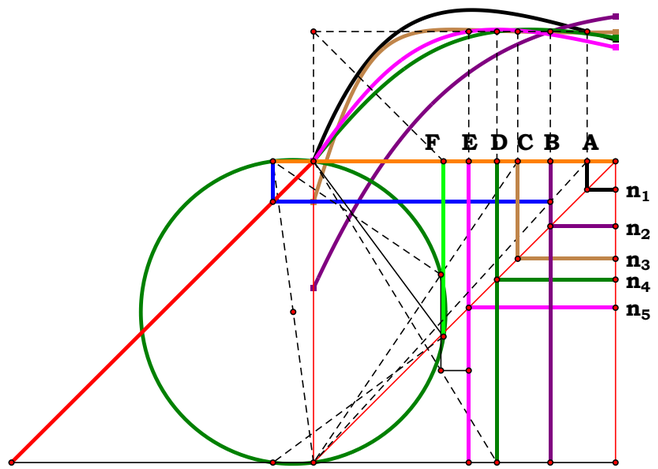


$$\frac{G\cdot\left(F\cdot\sqrt{B^2\cdot C^2 - 4\cdot B\cdot D\cdot E\cdot(B\cdot C - A\cdot C + B\cdot D\cdot E)} + B\cdot(C\cdot F + 2\cdot D\cdot E)\right)}{2\cdot B\cdot D\cdot E} - H = 0.00000$$

$$\frac{\sqrt{n_1\cdot n_4^2\cdot n_5^2 - 4\cdot n_3\cdot\left(n_1\cdot n_3 + n_4\cdot n_5\cdot(n_1 - n_2)\right)} + \sqrt{n_1}\cdot(2\cdot n_3\cdot n_6 + n_4\cdot n_5)}{2\cdot n_3\cdot n_6\cdot n_7\cdot\sqrt{n_1}} - H = 0.00000$$

4RST5R0.docx

4RST5B1R0

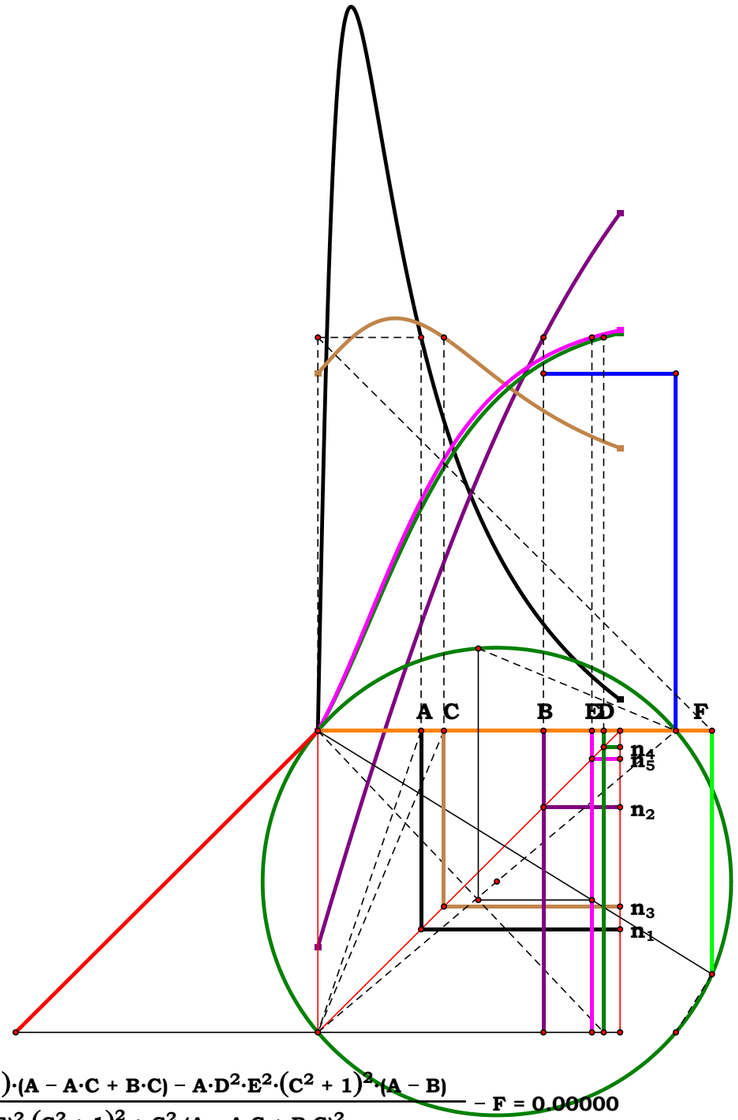


Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.60731
E = 0.51396
F = 0.43058

$n_1 = 1.10378$
$n_2 = 1.27524$
$n_3 = 1.47874$
$n_4 = 1.64662$
$n_5 = 1.94569$

$$\frac{A\cdot C\cdot D\cdot E\cdot(C^2+1)\cdot(A-A\cdot C+B\cdot C)-A\cdot D^2\cdot E^2\cdot(C^2+1)^2\cdot(A-B)}{(A\cdot D\cdot E)^2\cdot(C^2+1)^2+C^2\cdot(A-A\cdot C+B\cdot C)^2}-F=0.00000$$

$$\frac{n_2\cdot(n_3^2+1)\cdot((n_3^2+1)\cdot(n_1-n_2)+n_4\cdot n_5\cdot(n_1-n_2)+n_2\cdot n_3\cdot n_4\cdot n_5)}{n_4^2\cdot n_5^2\cdot(n_2\cdot n_3+n_1-n_2)^2+n_2^2\cdot(n_3^2+1)^2}-F=0.00000$$



Unit = 1.00000
A = 0.34170
B = 0.74655
C = 0.41710
D = 0.94587
E = 0.90686
F = 1.30416

$n_1 = 2.92653$
$n_2 = 1.33950$
$n_3 = 2.39751$
$n_4 = 1.05723$
$n_5 = 1.10270$

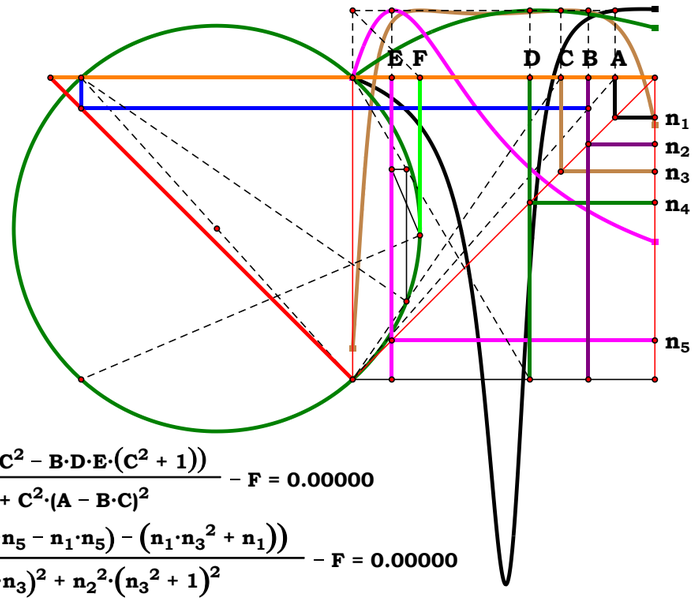
$$\frac{A\cdot C\cdot D\cdot E\cdot(C^2+1)\cdot(A-A\cdot C+B\cdot C)-A\cdot D^2\cdot E^2\cdot(C^2+1)^2\cdot(A-B)}{(A\cdot D\cdot E)^2\cdot(C^2+1)^2+C^2\cdot(A-A\cdot C+B\cdot C)^2}-F=0.00000$$

$$\frac{n_2\cdot(n_3^2+1)\cdot((n_3^2+1)\cdot(n_1-n_2)+n_4\cdot n_5\cdot(n_1-n_2)+n_2\cdot n_3\cdot n_4\cdot n_5)}{n_4^2\cdot n_5^2\cdot(n_2\cdot n_3+n_1-n_2)^2+n_2^2\cdot(n_3^2+1)^2}-F=0.00000$$

Unit = 1.00000
A = 0.86836
B = 0.77999
C = 0.68879
D = 0.58641
E = 0.12941

F = 0.22260

n_1 = 1.15160
n_2 = 1.28207
n_3 = 1.45182
n_4 = 1.70530
n_5 = 7.72721



$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)\cdot\left(A\cdot C-B\cdot C^2-B\cdot D\cdot E\cdot\left(C^2+1\right)\right)}{\left(A\cdot D\cdot E\right)^2\cdot\left(C^2+1\right)^2+C^2\cdot\left(A-B\cdot C\right)^2}-F=0.00000$$

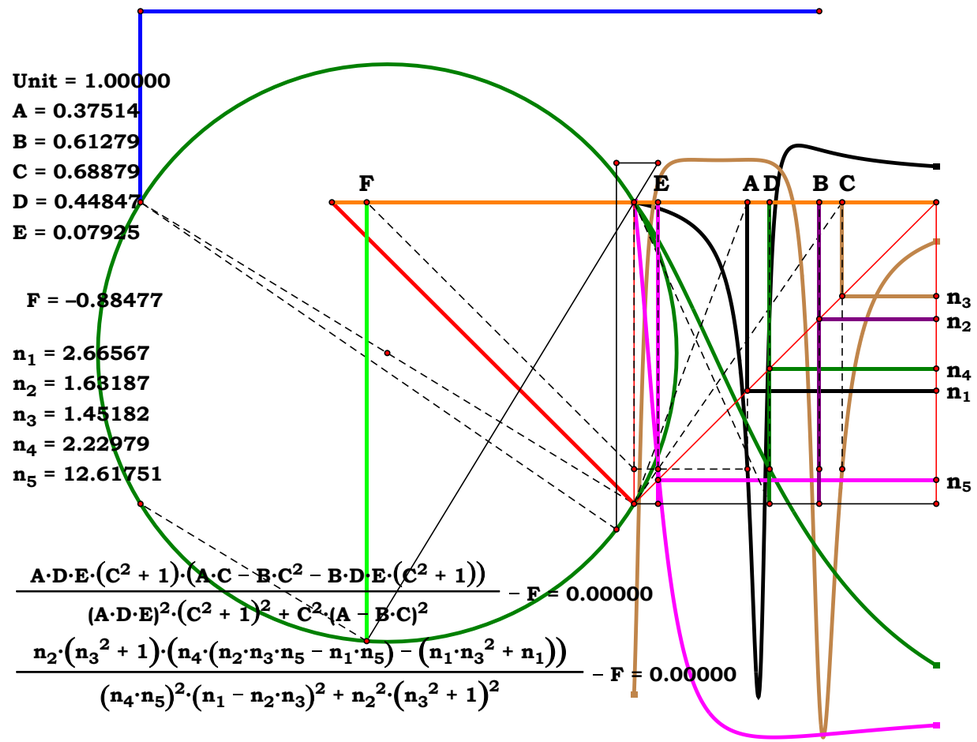
$$\frac{n_2\cdot\left(n_3^{\,2}+1\right)\cdot\left(n_4\cdot\left(n_2\cdot n_3\cdot n_5-n_1\cdot n_5\right)-\left(n_1\cdot n_3^{\,2}+n_1\right)\right)}{\left(n_4\cdot n_5\right)^2\cdot\left(n_1-n_2\cdot n_3\right)^2+n_2^{\,2}\cdot\left(n_3^{\,2}+1\right)^2}-F=0.00000$$

4RST5B2R0

Unit = 1.00000
A = 0.37514
B = 0.61279
C = 0.68879
D = 0.44847
E = 0.07925

F = –0.88477

n_1 = 2.66567
n_2 = 1.63187
n_3 = 1.45182
n_4 = 2.22979
n_5 = 12.61751



$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)\cdot\left(A\cdot C-B\cdot C^2-B\cdot D\cdot E\cdot\left(C^2+1\right)\right)}{\left(A\cdot D\cdot E\right)^2\cdot\left(C^2+1\right)^2+C^2\cdot\left(A-B\cdot C\right)^2}-F=0.00000$$

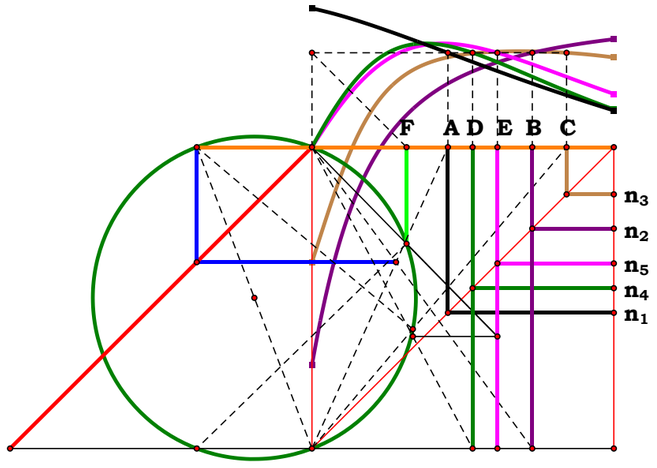
$$\frac{n_2\cdot\left(n_3^{\,2}+1\right)\cdot\left(n_4\cdot\left(n_2\cdot n_3\cdot n_5-n_1\cdot n_5\right)-\left(n_1\cdot n_3^{\,2}+n_1\right)\right)}{\left(n_4\cdot n_5\right)^2\cdot\left(n_1-n_2\cdot n_3\right)^2+n_2^{\,2}\cdot\left(n_3^{\,2}+1\right)^2}-F=0.00000$$

4RST5B3R0

Unit = 1.00000
A = 0.45038
B = 0.72983
C = 0.84344
D = 0.53207
E = 0.61427

F = 0.31333

n_1 = 2.22036
n_2 = 1.37018
n_3 = 1.18562
n_4 = 1.87946
n_5 = 1.62794



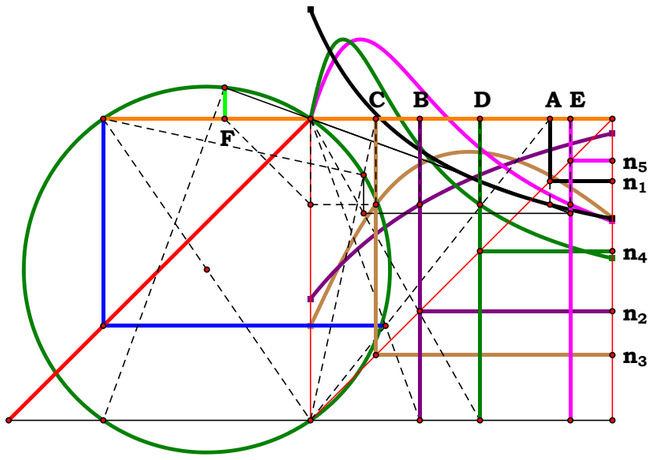
$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)\cdot(B\cdot C-A\cdot D\cdot E\cdot(C^2+1)-A\cdot C\cdot(C-1))}{D^2\cdot E^2\cdot(A+B)^2\cdot(C^2+1)^2+C^2\cdot(A\cdot C-B-A)^2}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)\cdot(n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)-n_2\cdot(n_3^2+1))}{n_4^2\cdot n_5^2\cdot(n_3\cdot(n_1+n_2)-n_2)^2+(n_3^2+1)^2\cdot(n_1+n_2)^2}-F=0.00000$$

Unit = 1.00000
A = 0.79312
B = 0.36200
C = 0.21647
D = 0.56133
E = 0.86088

F = –0.28454

n_1 = 1.26084
n_2 = 2.76240
n_3 = 4.61962
n_4 = 1.78149
n_5 = 1.16160



$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)\cdot(B\cdot C-A\cdot D\cdot E\cdot(C^2+1)-A\cdot C\cdot(C-1))}{D^2\cdot E^2\cdot(A+B)^2\cdot(C^2+1)^2+C^2\cdot(A\cdot C-B-A)^2}-F=0.00000$$

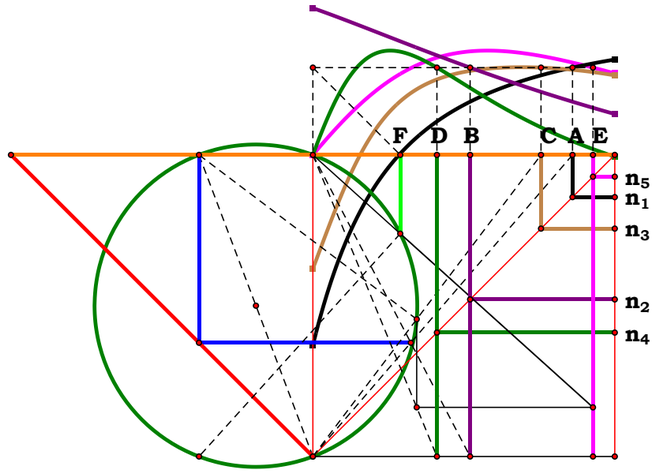
$$\frac{(n_1+n_2)\cdot(n_3^2+1)\cdot(n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)-n_2\cdot(n_3^2+1))}{n_4^2\cdot n_5^2\cdot(n_3\cdot(n_1+n_2)-n_2)^2+(n_3^2+1)^2\cdot(n_1+n_2)^2}-F=0.00000$$

4RST5B4R0

Unit = 1.00000
A = 0.86000
B = 0.52084
C = 0.75567
D = 0.41085
E = 0.92776

F = 0.28943

n_1 = 1.16279
n_2 = 1.91998
n_3 = 1.32334
n_4 = 2.43396
n_5 = 1.07786



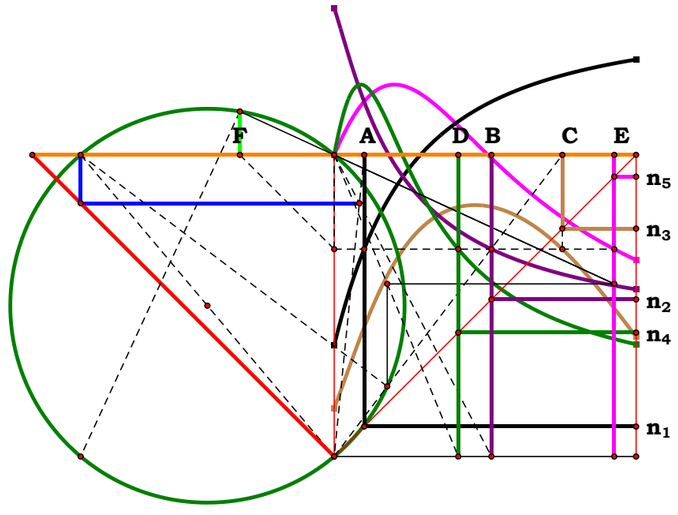
$$\frac{D\cdot E\cdot(C^2+1)\cdot(A+B)\cdot(C\cdot(A+B-B\cdot C)-B\cdot D\cdot E\cdot(C^2+1))}{D^2\cdot E^2\cdot(A+B)^2\cdot(C^2+1)^2+C^2\cdot(A+B-B\cdot C)^2}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)\cdot(n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_1)-n_1\cdot(n_3^2+1))}{n_4^2\cdot n_5^2\cdot(n_3\cdot(n_1+n_2)-n_1)^2+(n_1+n_2)^2\cdot(n_3^2+1)^2}-F=0.00000$$

Unit = 1.00000
A = 0.09927
B = 0.52084
C = 0.75567
D = 0.41085
E = 0.92776

F = –0.31252

n_1 = 10.07338
n_2 = 1.91998
n_3 = 1.32334
n_4 = 2.43396
n_5 = 1.07786



$$\frac{D\cdot E\cdot(C^2+1)\cdot(A+B)\cdot(C\cdot(A+B-B\cdot C)-B\cdot D\cdot E\cdot(C^2+1))}{D^2\cdot E^2\cdot(A+B)^2\cdot(C^2+1)^2+C^2\cdot(A+B-B\cdot C)^2}-F=0.00000$$

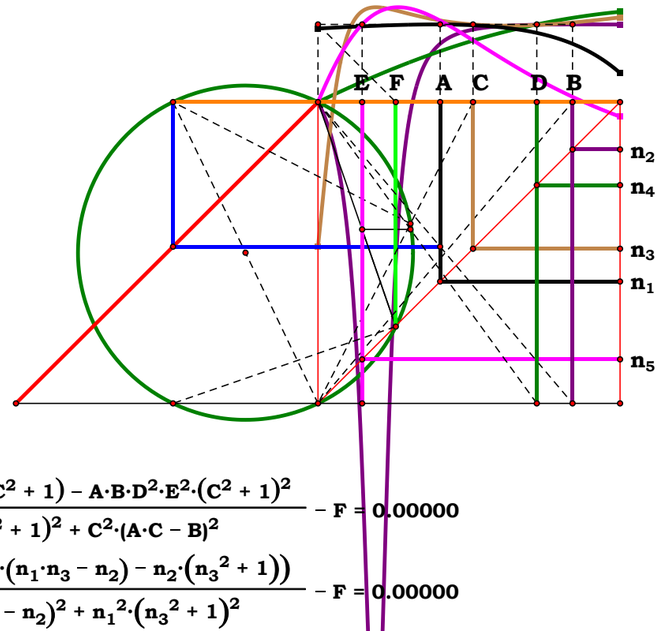
$$\frac{(n_1+n_2)\cdot(n_3^2+1)\cdot(n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_1)-n_1\cdot(n_3^2+1))}{n_4^2\cdot n_5^2\cdot(n_3\cdot(n_1+n_2)-n_1)^2+(n_1+n_2)^2\cdot(n_3^2+1)^2}-F=0.00000$$

4RST5B5R0

Unit = 1.00000
A = 0.40440
B = 0.84268
C = 0.51324
D = 0.72434
E = 0.14613

F = 0.25757

n_1 = 2.47280
n_2 = 1.18668
n_3 = 1.94842
n_4 = 1.38057
n_5 = 6.84312



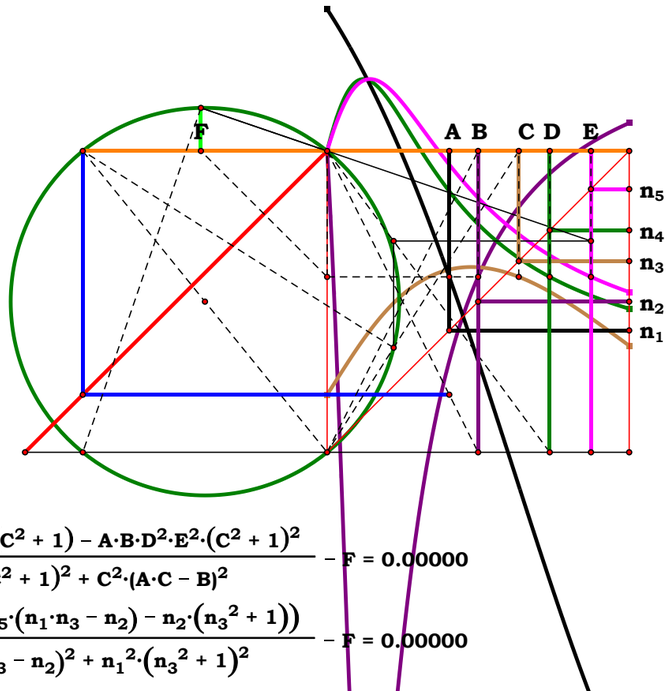
$$\frac{B\cdot C\cdot D\cdot E\cdot(B - A\cdot C)\cdot(C^2 + 1) - A\cdot B\cdot D^2\cdot E^2\cdot(C^2 + 1)^2}{B^2\cdot D^2\cdot E^2\cdot(C^2 + 1)^2 + C^2\cdot(A\cdot C - B)^2} - F = 0.00000$$

$$\frac{n_1\cdot(n_3^2 + 1)\cdot(n_4\cdot n_5\cdot(n_1\cdot n_3 - n_2) - n_2\cdot(n_3^2 + 1))}{n_4^2\cdot n_5^2\cdot(n_1\cdot n_3 - n_2)^2 + n_1^2\cdot(n_3^2 + 1)^2} - F = 0.00000$$

Unit = 1.00000
A = 0.40440
B = 0.49994
C = 0.63445
D = 0.73688
E = 0.87342

F = –0.41784

n_1 = 2.47280
n_2 = 2.00025
n_3 = 1.57617
n_4 = 1.35707
n_5 = 1.14492



$$\frac{B\cdot C\cdot D\cdot E\cdot(B - A\cdot C)\cdot(C^2 + 1) - A\cdot B\cdot D^2\cdot E^2\cdot(C^2 + 1)^2}{B^2\cdot D^2\cdot E^2\cdot(C^2 + 1)^2 + C^2\cdot(A\cdot C - B)^2} - F = 0.00000$$

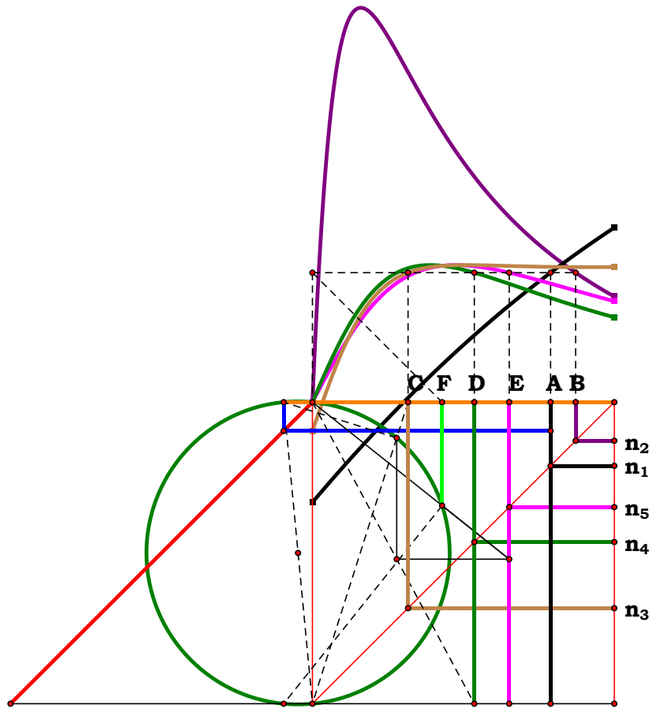
$$\frac{n_1\cdot(n_3^2 + 1)\cdot(n_4\cdot n_5\cdot(n_1\cdot n_3 - n_2) - n_2\cdot(n_3^2 + 1))}{n_4^2\cdot n_5^2\cdot(n_1\cdot n_3 - n_2)^2 + n_1^2\cdot(n_3^2 + 1)^2} - F = 0.00000$$

4RST5B6R0

Unit = 1.00000
A = 0.78894
B = 0.87194
C = 0.31678
D = 0.53625
E = 0.65189

F = 0.42952

n_1 = 1.26752
n_2 = 1.14686
n_3 = 3.15672
n_4 = 1.86481
n_5 = 1.53400



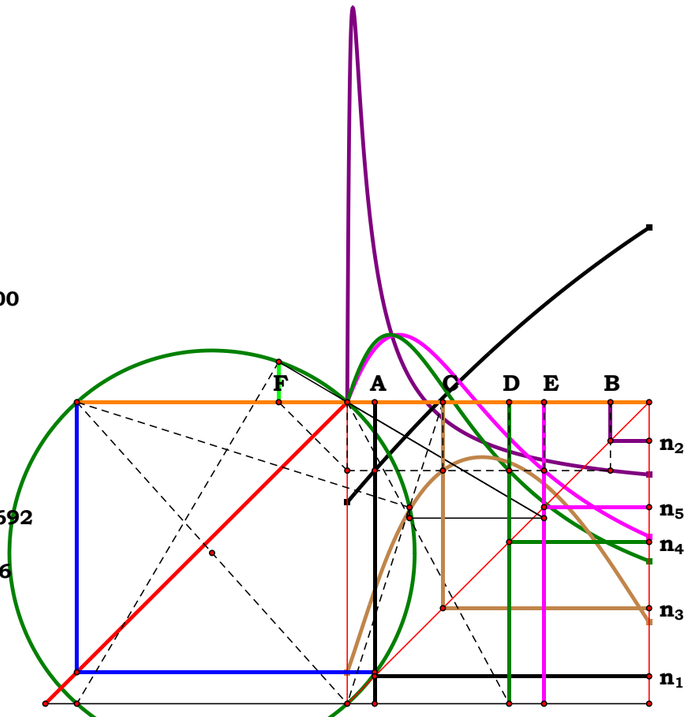
$$\frac{B\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2\cdot(A-B)+B\cdot C\cdot D\cdot E\cdot\left(C^2+1\right)\cdot(B+A\cdot C-B\cdot C)}{(B\cdot D\cdot E)^2\cdot\left(C^2+1\right)^2+C^2\cdot(B+A\cdot C-B\cdot C)^2}-F=0.00000$$

$$\frac{n_1\cdot\left(n_3^2+1\right)\cdot\left(n_4\cdot n_5\cdot\left(n_1\cdot n_3-n_1+n_2\right)-\left(n_1-n_2\right)\cdot\left(n_3^2+1\right)\right)}{n_4^2\cdot n_5^2\cdot\left(n_1\cdot n_3-n_1+n_2\right)^2+n_1^2\cdot\left(n_3^2+1\right)^2}-F=0.00000$$

Unit = 1.00000
A = 0.09091
B = 0.87194
C = 0.31678
D = 0.53625
E = 0.65189

F = –0.22692

n_1 = 10.99966
n_2 = 1.14686
n_3 = 3.15672
n_4 = 1.86481
n_5 = 1.53400

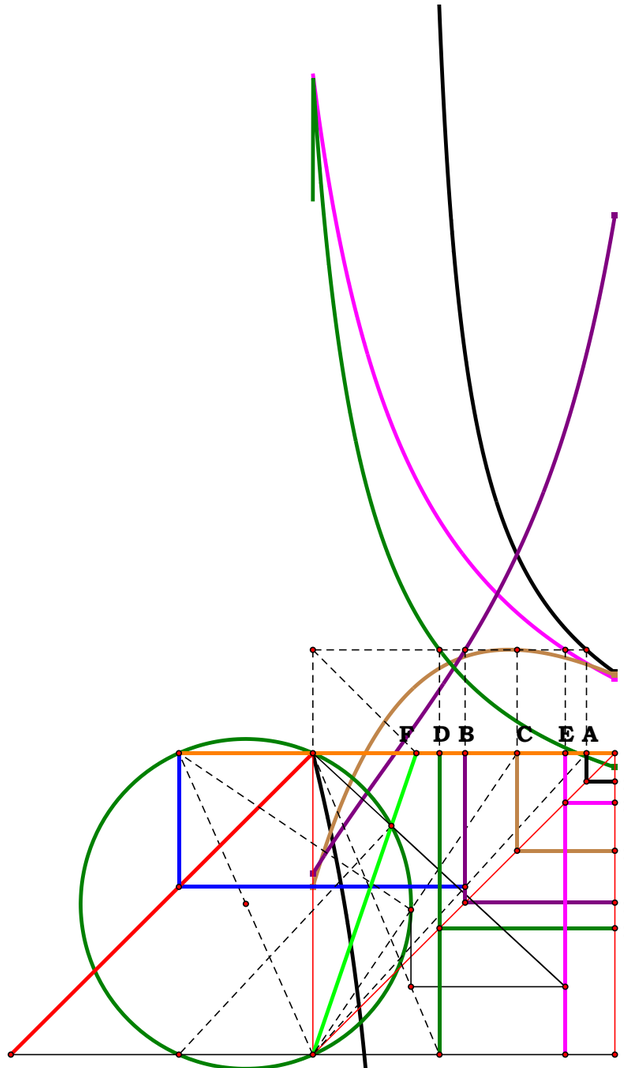


$$\frac{B\cdot D^2\cdot E^2\cdot\left(C^2+1\right)^2\cdot(A-B)+B\cdot C\cdot D\cdot E\cdot\left(C^2+1\right)\cdot(B+A\cdot C-B\cdot C)}{(B\cdot D\cdot E)^2\cdot\left(C^2+1\right)^2+C^2\cdot(B+A\cdot C-B\cdot C)^2}-F=0.00000$$

$$\frac{n_1\cdot\left(n_3^2+1\right)\cdot\left(n_4\cdot n_5\cdot\left(n_1\cdot n_3-n_1+n_2\right)-\left(n_1-n_2\right)\cdot\left(n_3^2+1\right)\right)}{n_4^2\cdot n_5^2\cdot\left(n_1\cdot n_3-n_1+n_2\right)^2+n_1^2\cdot\left(n_3^2+1\right)^2}-F=0.00000$$

4RST5R1.docx

4RST5B1R1



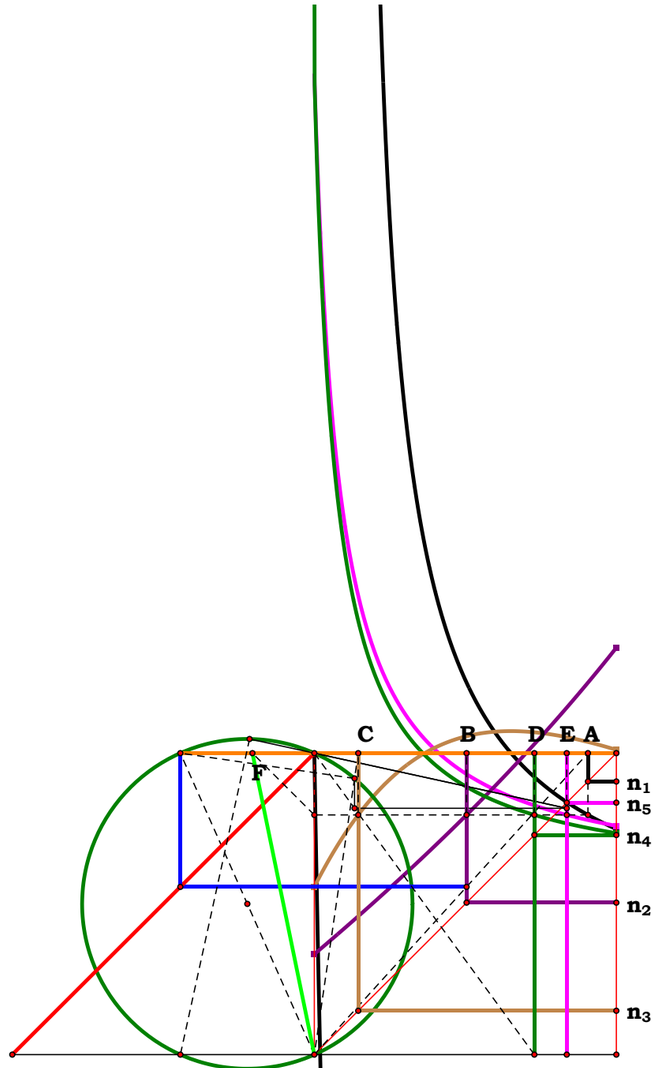
Unit = 1.00000
A = 0.90598
B = 0.50412
C = 0.67625
D = 0.41921
E = 0.83580

F = 0.34265

n_1 = 1.10378
n_2 = 1.98366
n_3 = 1.47874
n_4 = 2.38542
n_5 = 1.19645

$$\frac{A\cdot C\cdot(A - A\cdot C + B\cdot C) - A\cdot D\cdot E\cdot(A - B)\cdot(C^2 + 1)}{A^2\cdot D\cdot E\cdot(C^2 + 1) + C\cdot(A - B)\cdot(A - A\cdot C + B\cdot C)} - F = 0.00000$$

$$\frac{n_1\cdot n_2 - {n_2}^2\cdot {n_3}^2 - {n_2}^2 + n_4\cdot\left({n_2}^2\cdot n_3\cdot n_5 - {n_2}^2\cdot n_5 + n_1\cdot {n_2}^2\cdot n_5\right) + n_1\cdot n_2\cdot {n_3}^2}{{n_2}^2 + {n_2}^2\cdot {n_3}^2 - n_4\cdot\left({n_1}^2\cdot n_5 + {n_2}^2\cdot n_5 - {n_2}^2\cdot n_3\cdot n_5 - 2\cdot n_1\cdot n_2\cdot n_5 + n_1\cdot n_2\cdot n_3\cdot n_5\right)} - F = 0.00000$$



Unit = 1.00000
A = 0.90598
B = 0.50412
C = 0.14541
D = 0.72852
E = 0.83580

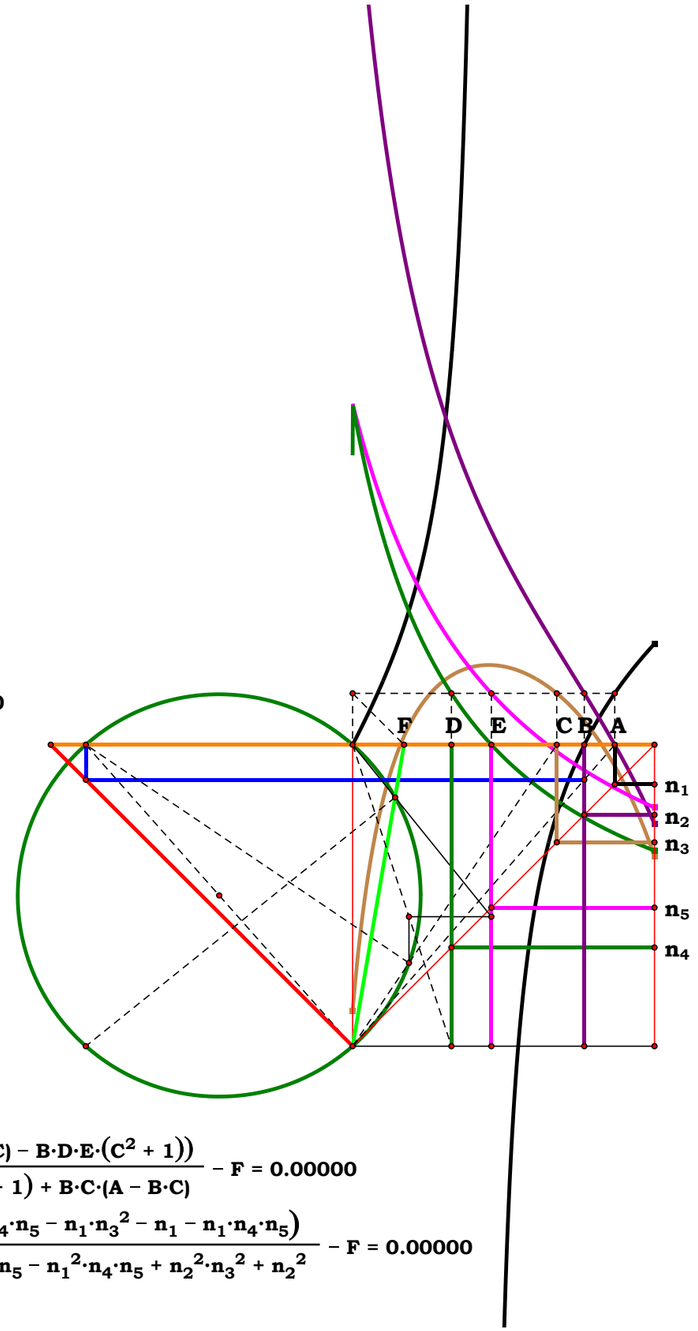
F = –0.20490

n_1 = 1.10378
n_2 = 1.98366
n_3 = 6.87706
n_4 = 1.37265
n_5 = 1.19645

$$\frac{A\cdot C\cdot(A - A\cdot C + B\cdot C) - A\cdot D\cdot E\cdot(A - B)\cdot(C^2 + 1)}{A^2\cdot D\cdot E\cdot(C^2 + 1) + C\cdot(A - B)\cdot(A - A\cdot C + B\cdot C)} - F = 0.00000$$

$$\frac{n_1\cdot n_2 - {n_2}^2\cdot {n_3}^2 - {n_2}^2 + n_4\cdot\left({n_2}^2\cdot n_3\cdot n_5 - {n_2}^2\cdot n_5 + n_1\cdot {n_2}^2\cdot n_5\right) + n_1\cdot n_2\cdot {n_3}^2}{{n_2}^2 + {n_2}^2\cdot {n_3}^2 - n_4\cdot\left({n_1}^2\cdot n_5 + {n_2}^2\cdot n_5 - {n_2}^2\cdot n_3\cdot n_5 - 2\cdot n_1\cdot n_2\cdot n_5 + n_1\cdot n_2\cdot n_3\cdot n_5\right)} - F = 0.00000$$

4RST5B2R1



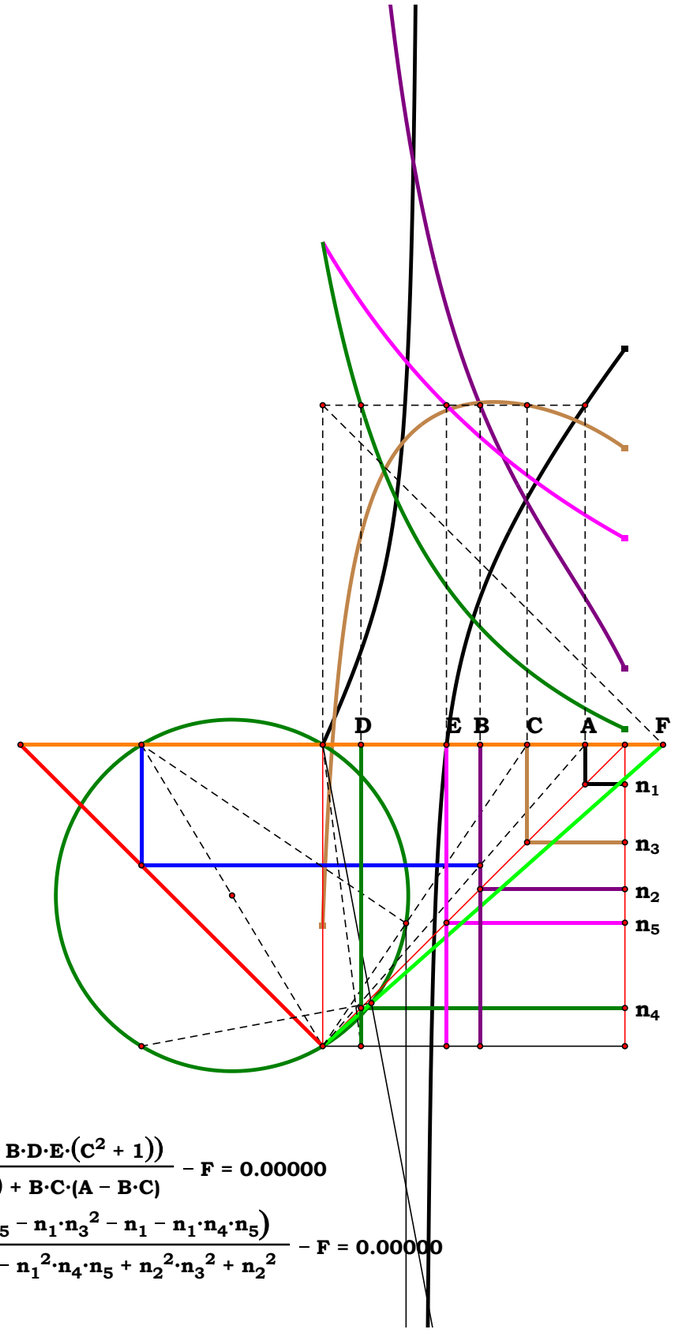
Unit = 1.00000
A = 0.86836
B = 0.76745
C = 0.67625
D = 0.32726
E = 0.45962

F = 0.17046

n_1 = 1.15160
n_2 = 1.30302
n_3 = 1.47874
n_4 = 3.05571
n_5 = 2.17571

$$\frac{A\cdot\left(C\cdot(A - B\cdot C) - B\cdot D\cdot E\cdot\left(C^2 + 1\right)\right)}{A^2\cdot D\cdot E\cdot\left(C^2 + 1\right) + B\cdot C\cdot(A - B\cdot C)} - F = 0.00000$$

$$\frac{n_2\cdot\left(n_2\cdot n_3\cdot n_4\cdot n_5 - n_1\cdot n_3^2 - n_1 - n_1\cdot n_4\cdot n_5\right)}{n_1\cdot n_2\cdot n_3\cdot n_4\cdot n_5 - n_1^2\cdot n_4\cdot n_5 + n_2^2\cdot n_3^2 + n_2^2} - F = 0.00000$$



Unit = 1.00000
A = 0.86836
B = 0.52084
C = 0.67625
D = 0.12662
E = 0.40946

F = 1.12628

n_1 = 1.15160
n_2 = 1.91998
n_3 = 1.47874
n_4 = 7.89735
n_5 = 2.44223

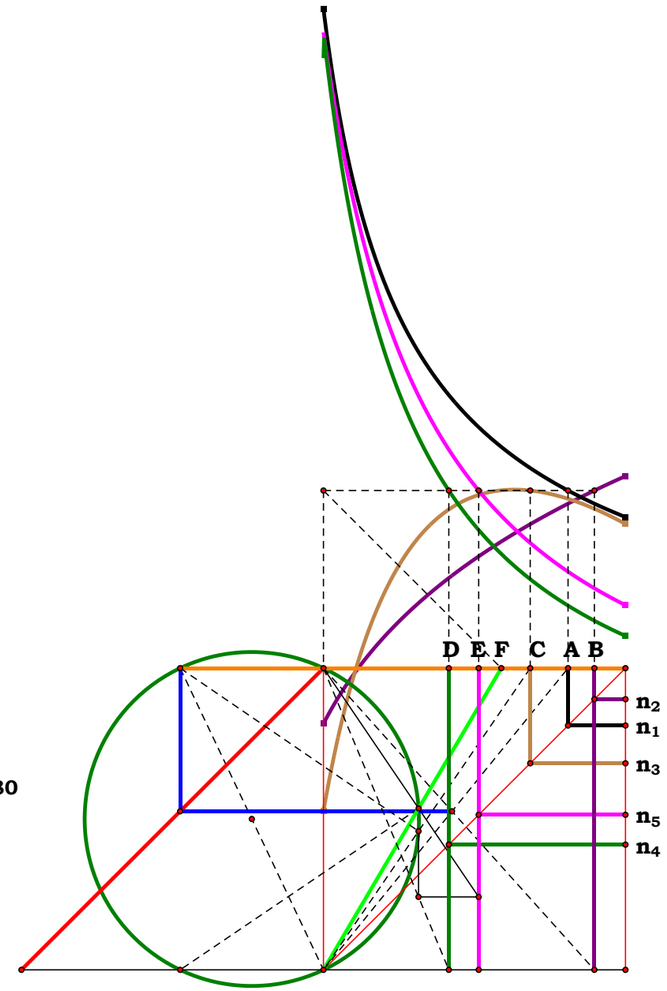
$$\frac{A\cdot\left(C\cdot(A - B\cdot C) - B\cdot D\cdot E\cdot\left(C^2 + 1\right)\right)}{A^2\cdot D\cdot E\cdot\left(C^2 + 1\right) + B\cdot C\cdot(A - B\cdot C)} - F = 0.00000$$

$$\frac{n_2\cdot\left(n_2\cdot n_3\cdot n_4\cdot n_5 - n_1\cdot n_3^2 - n_1 - n_1\cdot n_4\cdot n_5\right)}{n_1\cdot n_2\cdot n_3\cdot n_4\cdot n_5 - n_1^2\cdot n_4\cdot n_5 + n_2^2\cdot n_3^2 + n_2^2} - F = 0.00000$$

4RST5B3R1

Unit = 1.00000
A = 0.80984
B = 0.89702
C = 0.68461
D = 0.41503
E = 0.51396
F = 0.58880

n_1 = 1.23481
n_2 = 1.11480
n_3 = 1.46069
n_4 = 2.40945
n_5 = 1.94569

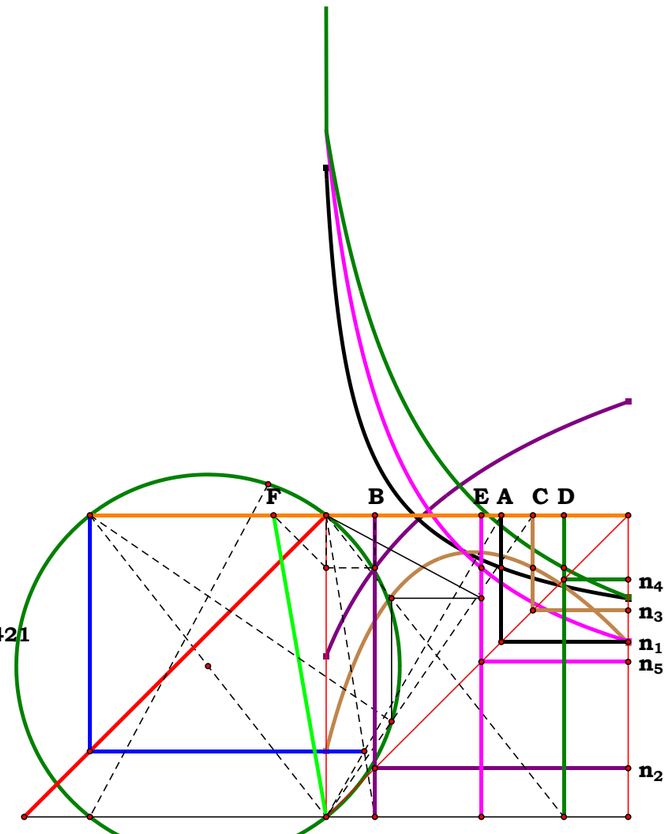


$$\frac{(A+B)\cdot\left(C\cdot(A+B-A\cdot C)-A\cdot D\cdot E\cdot\left(C^2+1\right)\right)}{D\cdot E\cdot(A+B)^2\cdot\left(C^2+1\right)+A\cdot C\cdot(A+B-A\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)-n_2\cdot\left(n_3^2+1\right)\right)}{n_2\cdot n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)+(n_1+n_2)^2\cdot\left(n_3^2+1\right)}-F=0.00000$$

Unit = 1.00000
A = 0.57995
B = 0.16137
C = 0.68461
D = 0.78704
E = 0.51396
F = –0.17421

n_1 = 1.72428
n_2 = 6.19686
n_3 = 1.46069
n_4 = 1.27059
n_5 = 1.94569



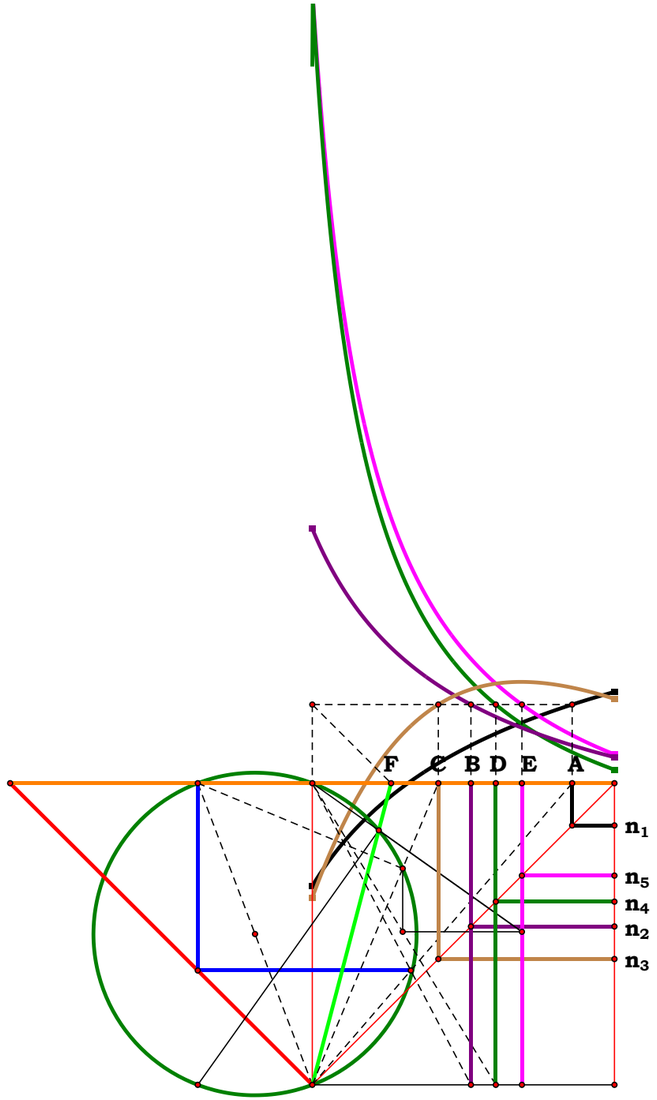
$$\frac{(A+B)\cdot\left(C\cdot(A+B-A\cdot C)-A\cdot D\cdot E\cdot\left(C^2+1\right)\right)}{D\cdot E\cdot(A+B)^2\cdot\left(C^2+1\right)+A\cdot C\cdot(A+B-A\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)-n_2\cdot\left(n_3^2+1\right)\right)}{n_2\cdot n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)+(n_1+n_2)^2\cdot\left(n_3^2+1\right)}-F=0.00000$$

4RST5B4R1

Unit = 1.00000
A = 0.86000
B = 0.52502
C = 0.41710
D = 0.60731
E = 0.69369
F = 0.26076

n_1 = 1.16279
n_2 = 1.90470
n_3 = 2.39751
n_4 = 1.64662
n_5 = 1.44157

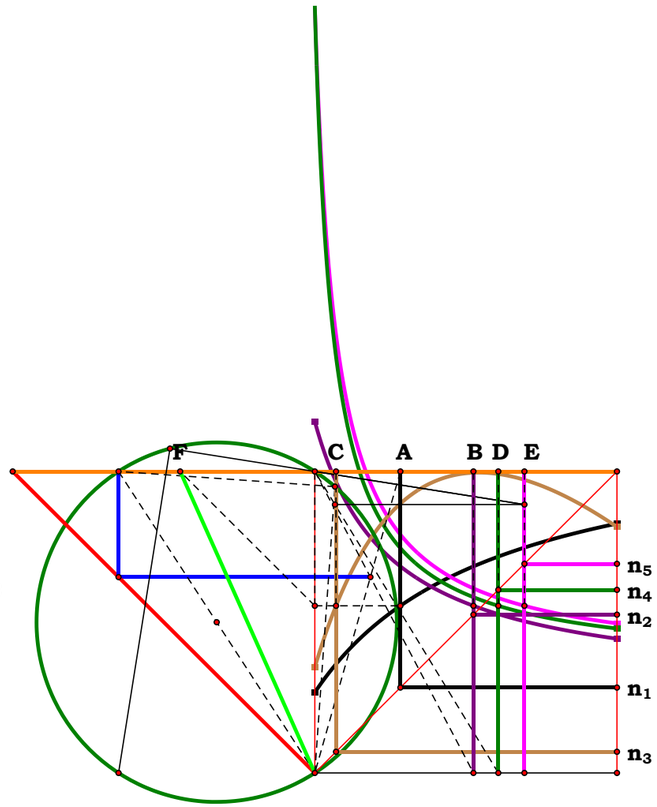


$$\frac{(A+B)\cdot\left(C\cdot(A+B-B\cdot C)-B\cdot D\cdot E\cdot\left(C^2+1\right)\right)}{D\cdot E\cdot(A+B)^2\cdot\left(C^2+1\right)+B\cdot C\cdot(A+B-B\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)-\left(n_1\cdot\left(n_3^2+1\right)\right)\right)}{n_1\cdot n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)+(n_1+n_2)^2\cdot\left(n_3^2+1\right)}-F=0.00000$$

Unit = 1.00000
A = 0.28318
B = 0.52502
C = 0.07017
D = 0.60731
E = 0.69369
F = –0.44562

n_1 = 3.53127
n_2 = 1.90470
n_3 = 14.25028
n_4 = 1.64662
n_5 = 1.44157



$$\frac{(A+B)\cdot\left(C\cdot(A+B-B\cdot C)-B\cdot D\cdot E\cdot\left(C^2+1\right)\right)}{D\cdot E\cdot(A+B)^2\cdot\left(C^2+1\right)+B\cdot C\cdot(A+B-B\cdot C)}-F=0.00000$$

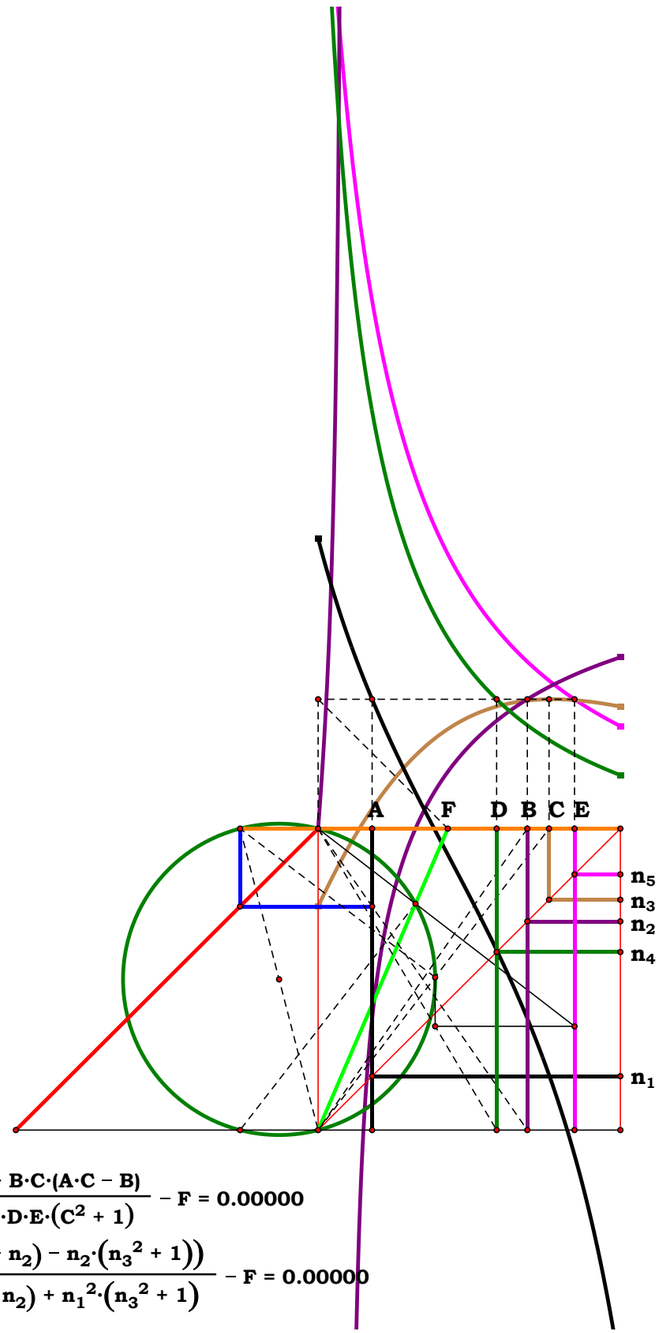
$$\frac{(n_1+n_2)\cdot\left(n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)-\left(n_1\cdot\left(n_3^2+1\right)\right)\right)}{n_1\cdot n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)+(n_1+n_2)^2\cdot\left(n_3^2+1\right)}-F=0.00000$$

4RST5B5R1

Unit = 1.00000
A = 0.17869
B = 0.69221
C = 0.76403
D = 0.59059
E = 0.84834

F = 0.42919

n_1 = 5.59634
n_2 = 1.44465
n_3 = 1.30886
n_4 = 1.69323
n_5 = 1.17877



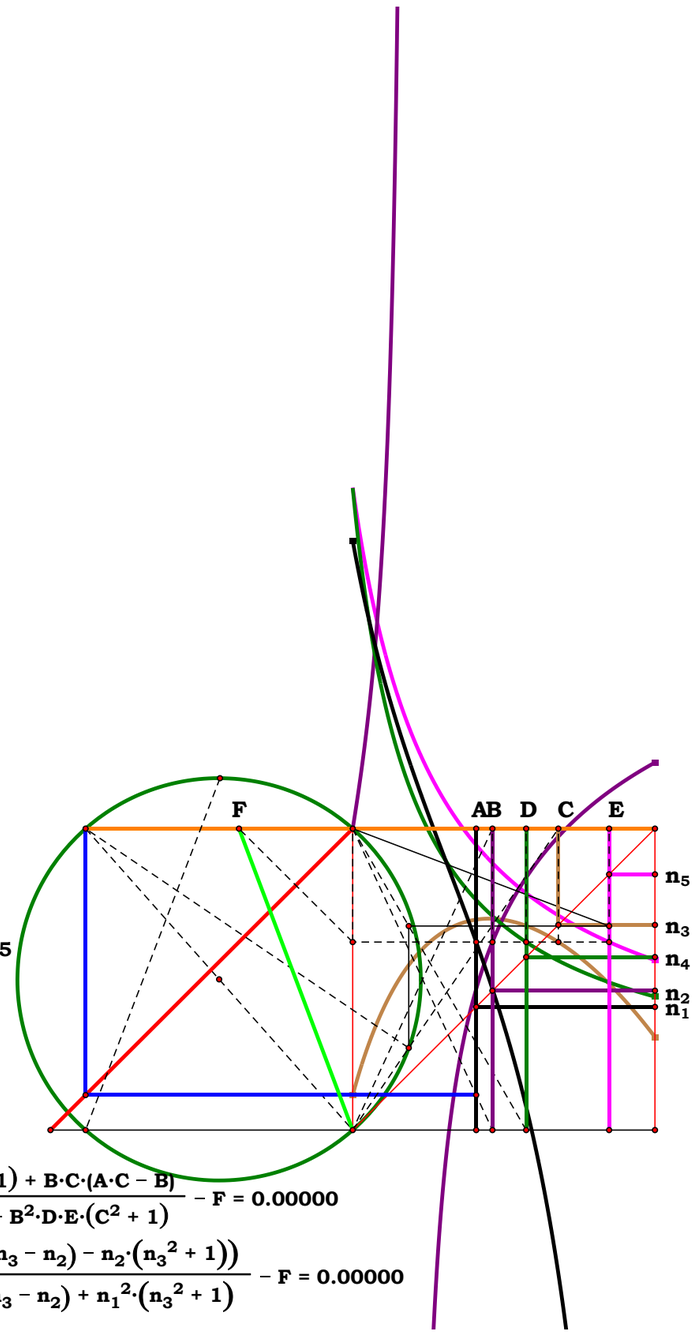
$$\frac{A\cdot B\cdot D\cdot E\cdot\left(C^2+1\right)+B\cdot C\cdot(A\cdot C-B)}{A\cdot C\cdot(A\cdot C-B)-B^2\cdot D\cdot E\cdot\left(C^2+1\right)}-F=0.00000$$

$$\frac{n_1\cdot\left(n_4\cdot n_5\cdot\left(n_1\cdot n_3-n_2\right)-n_2\cdot\left(n_3{}^2+1\right)\right)}{n_2\cdot n_4\cdot n_5\cdot\left(n_1\cdot n_3-n_2\right)+n_1{}^2\cdot\left(n_3{}^2+1\right)}-F=0.00000$$

Unit = 1.00000
A = 0.40858
B = 0.46232
C = 0.68043
D = 0.57387
E = 0.84834

F = –0.37625

n_1 = 2.44751
n_2 = 2.16300
n_3 = 1.46966
n_4 = 1.74257
n_5 = 1.17877



$$\frac{A\cdot B\cdot D\cdot E\cdot\left(C^2+1\right)+B\cdot C\cdot(A\cdot C-B)}{A\cdot C\cdot(A\cdot C-B)-B^2\cdot D\cdot E\cdot\left(C^2+1\right)}-F=0.00000$$

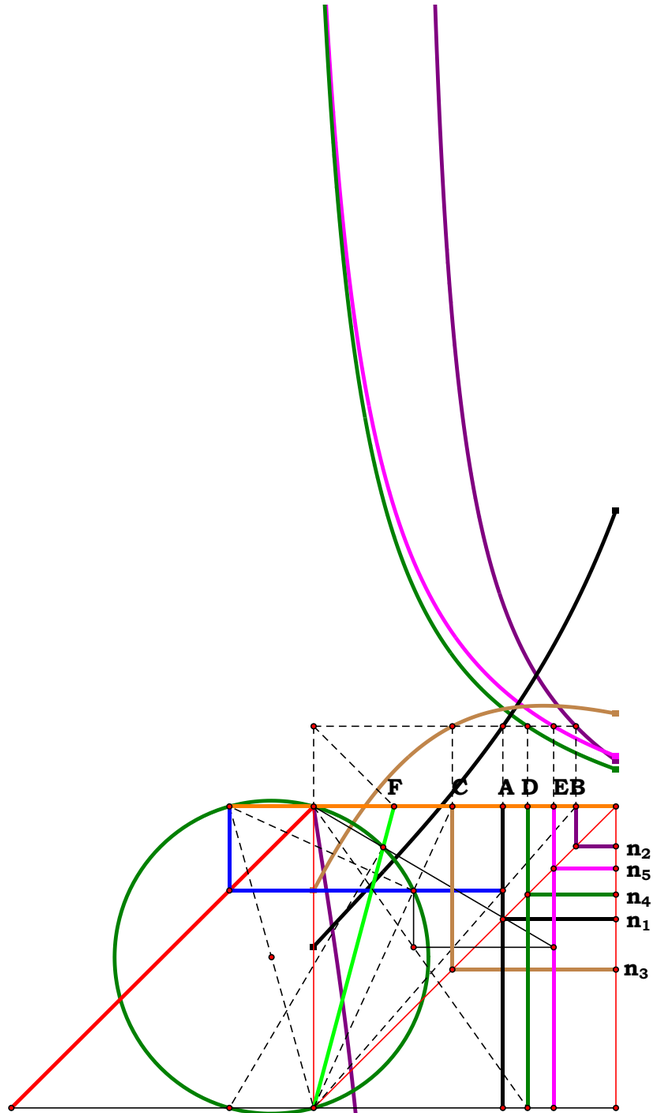
$$\frac{n_1\cdot\left(n_4\cdot n_5\cdot\left(n_1\cdot n_3-n_2\right)-n_2\cdot\left(n_3{}^2+1\right)\right)}{n_2\cdot n_4\cdot n_5\cdot\left(n_1\cdot n_3-n_2\right)+n_1{}^2\cdot\left(n_3{}^2+1\right)}-F=0.00000$$

4RSTB6R1

Unit = 1.00000
A = 0.62593
B = 0.86776
C = 0.45890
D = 0.70762
E = 0.79401

F = 0.26608

n_1 = 1.59762
n_2 = 1.15239
n_3 = 2.17913
n_4 = 1.41319
n_5 = 1.25944



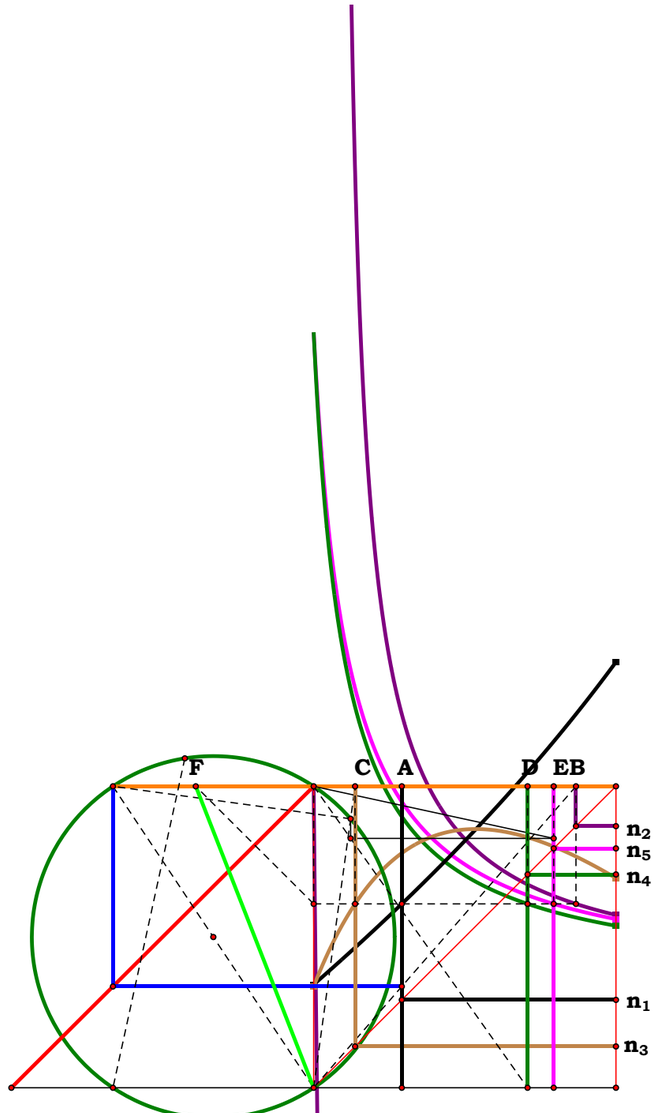
$$\frac{B\cdot D\cdot E\cdot\left(C^2+1\right)\cdot(A-B)+B\cdot C\cdot(B+A\cdot C-B\cdot C)}{B^2\cdot D\cdot E\cdot\left(C^2+1\right)-C^2\cdot(A-B)^2-B\cdot C\cdot(A-B)}-F=0.00000$$

$$\frac{n_1\cdot n_4\cdot n_5\cdot\left(n_1\cdot n_3-\left(n_1-n_2\right)\right)-n_1\cdot\left(n_1-n_2\right)\cdot\left(n_3^2+1\right)}{n_4\cdot n_5\cdot\left(n_1-n_2\right)\cdot\left(n_1\cdot n_3-n_1+n_2\right)+n_1^2\cdot\left(n_3^2+1\right)}-F=0.00000$$

Unit = 1.00000
A = 0.29154
B = 0.86776
C = 0.13705
D = 0.70762
E = 0.79401

F = –0.39002

n_1 = 3.43002
n_2 = 1.15239
n_3 = 7.29653
n_4 = 1.41319
n_5 = 1.25944

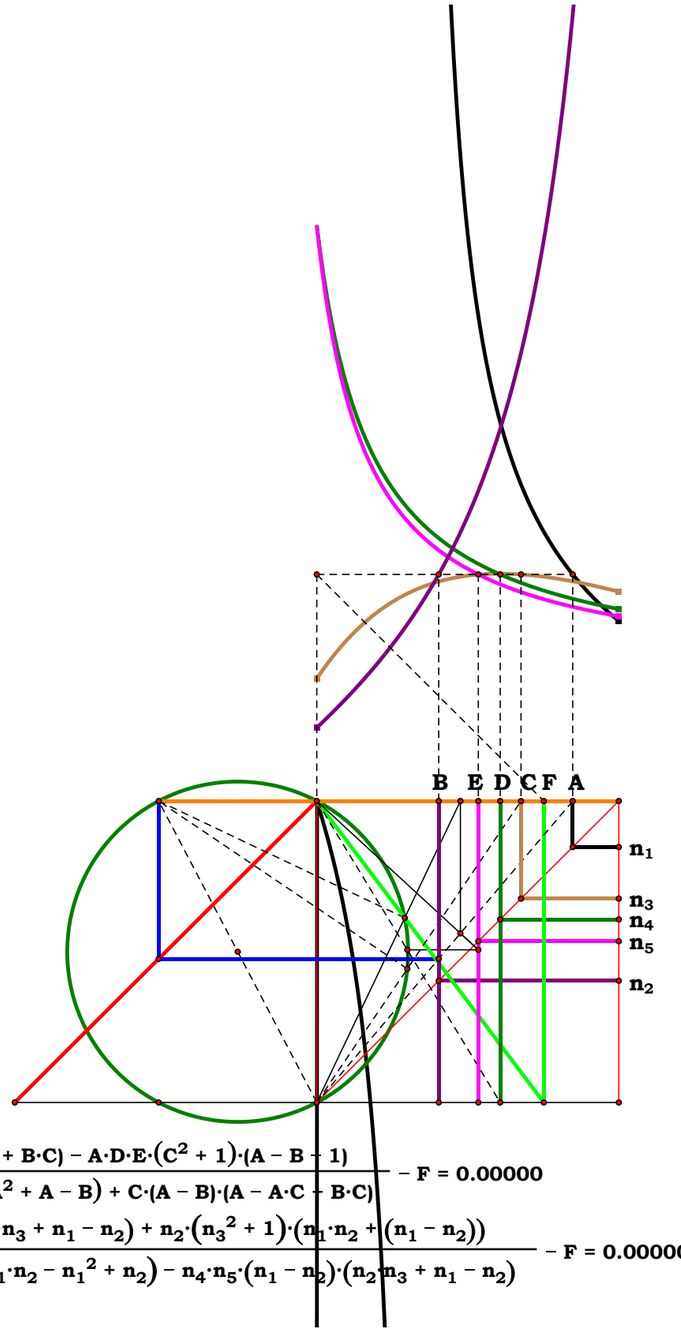


$$\frac{B\cdot D\cdot E\cdot\left(C^2+1\right)\cdot(A-B)+B\cdot C\cdot(B+A\cdot C-B\cdot C)}{B^2\cdot D\cdot E\cdot\left(C^2+1\right)-C^2\cdot(A-B)^2-B\cdot C\cdot(A-B)}-F=0.00000$$

$$\frac{n_1\cdot n_4\cdot n_5\cdot\left(n_1\cdot n_3-\left(n_1-n_2\right)\right)-n_1\cdot\left(n_1-n_2\right)\cdot\left(n_3^2+1\right)}{n_4\cdot n_5\cdot\left(n_1-n_2\right)\cdot\left(n_1\cdot n_3-n_1+n_2\right)+n_1^2\cdot\left(n_3^2+1\right)}-F=0.00000$$

4RST5R2.docx

4RST5B1R2



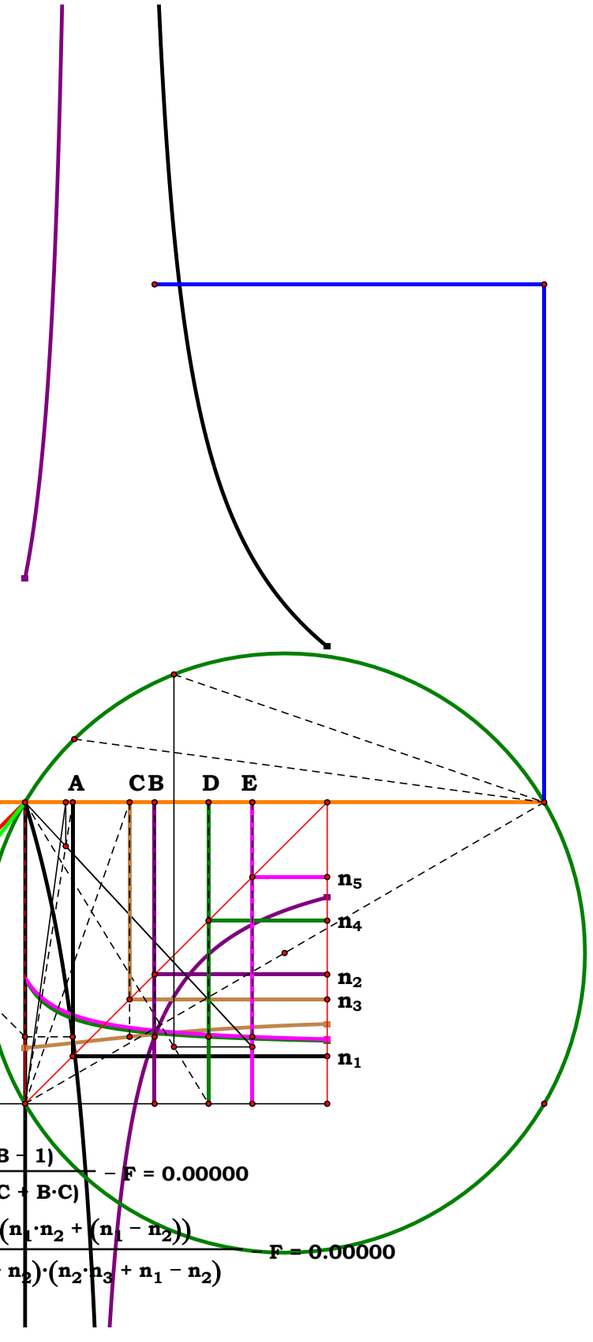
Unit = 1.00000
A = 0.84746
B = 0.40380
C = 0.67625
D = 0.60731
E = 0.53486

F = 0.75175

n_1 = 1.17999
n_2 = 2.47646
n_3 = 1.47874
n_4 = 1.64662
n_5 = 1.86966

$$\frac{A\cdot C\cdot(A - A\cdot C + B\cdot C) - A\cdot D\cdot E\cdot\left(C^2 + 1\right)\cdot(A - B + 1)}{D\cdot E\cdot\left(C^2 + 1\right)\cdot\left(A^2 + A - B\right) + C\cdot(A - B)\cdot(A - A\cdot C + B\cdot C)} - F = 0.00000$$

$$\frac{n_2\cdot n_4\cdot n_5\cdot\left(n_2\cdot n_3 + n_1 - n_2\right) + n_2\cdot\left({n_3}^2 + 1\right)\cdot\left(n_1\cdot n_2 + (n_1 - n_2)\right)}{n_2\cdot\left({n_3}^2 + 1\right)\cdot\left(n_1\cdot n_2 - {n_1}^2 + n_2\right) - n_4\cdot n_5\cdot(n_1 - n_2)\cdot\left(n_2\cdot n_3 + n_1 - n_2\right)} - F = 0.00000$$



Unit = 1.00000
A = 0.15779
B = 0.42888
C = 0.34604
D = 0.60731
E = 0.75221

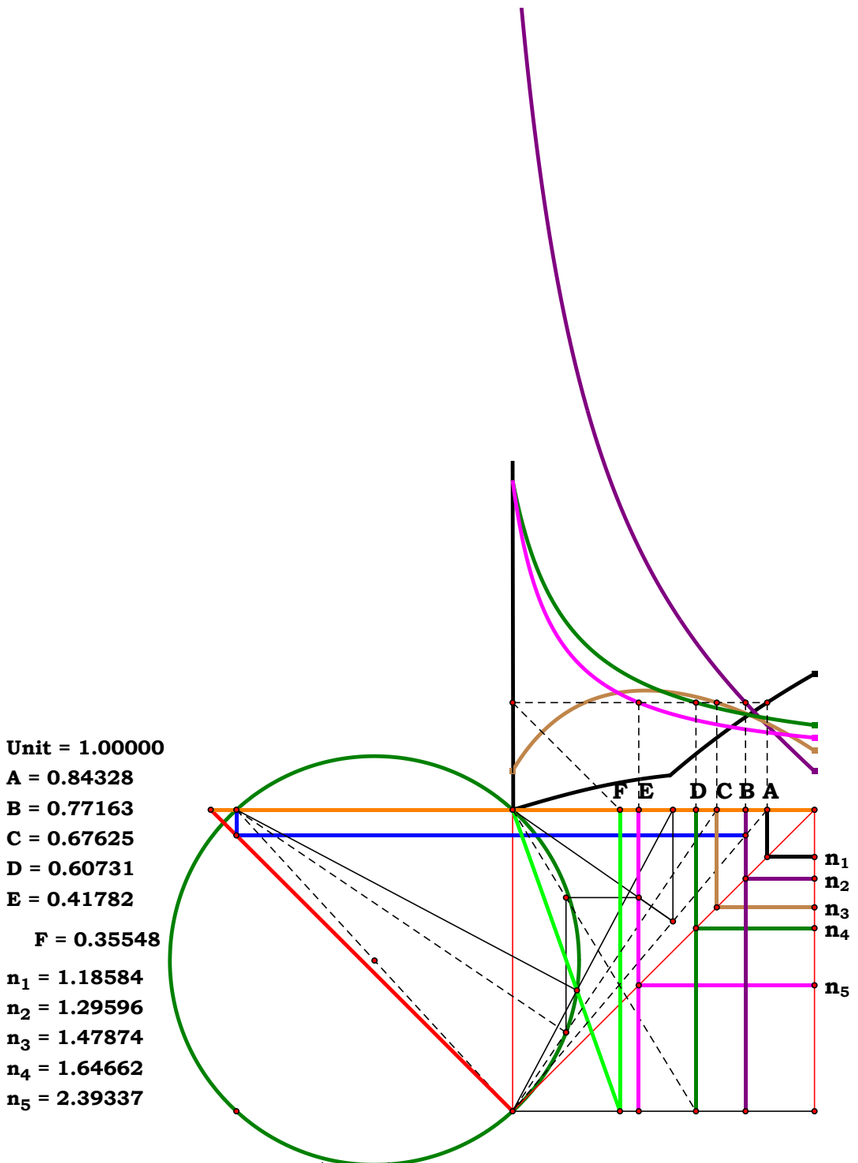
F = –0.77794

n_1 = 6.33757
n_2 = 2.33165
n_3 = 2.88981
n_4 = 1.64662
n_5 = 1.32942

$$\frac{A\cdot C\cdot(A - A\cdot C + B\cdot C) - A\cdot D\cdot E\cdot\left(C^2 + 1\right)\cdot(A - B + 1)}{D\cdot E\cdot\left(C^2 + 1\right)\cdot\left(A^2 + A - B\right) + C\cdot(A - B)\cdot(A - A\cdot C + B\cdot C)} - F = 0.00000$$

$$\frac{n_2\cdot n_4\cdot n_5\cdot\left(n_2\cdot n_3 + n_1 - n_2\right) + n_2\cdot\left({n_3}^2 + 1\right)\cdot\left(n_1\cdot n_2 + (n_1 - n_2)\right)}{n_2\cdot\left({n_3}^2 + 1\right)\cdot\left(n_1\cdot n_2 - {n_1}^2 + n_2\right) - n_4\cdot n_5\cdot(n_1 - n_2)\cdot\left(n_2\cdot n_3 + n_1 - n_2\right)} - F = 0.00000$$

4RST5B2R2



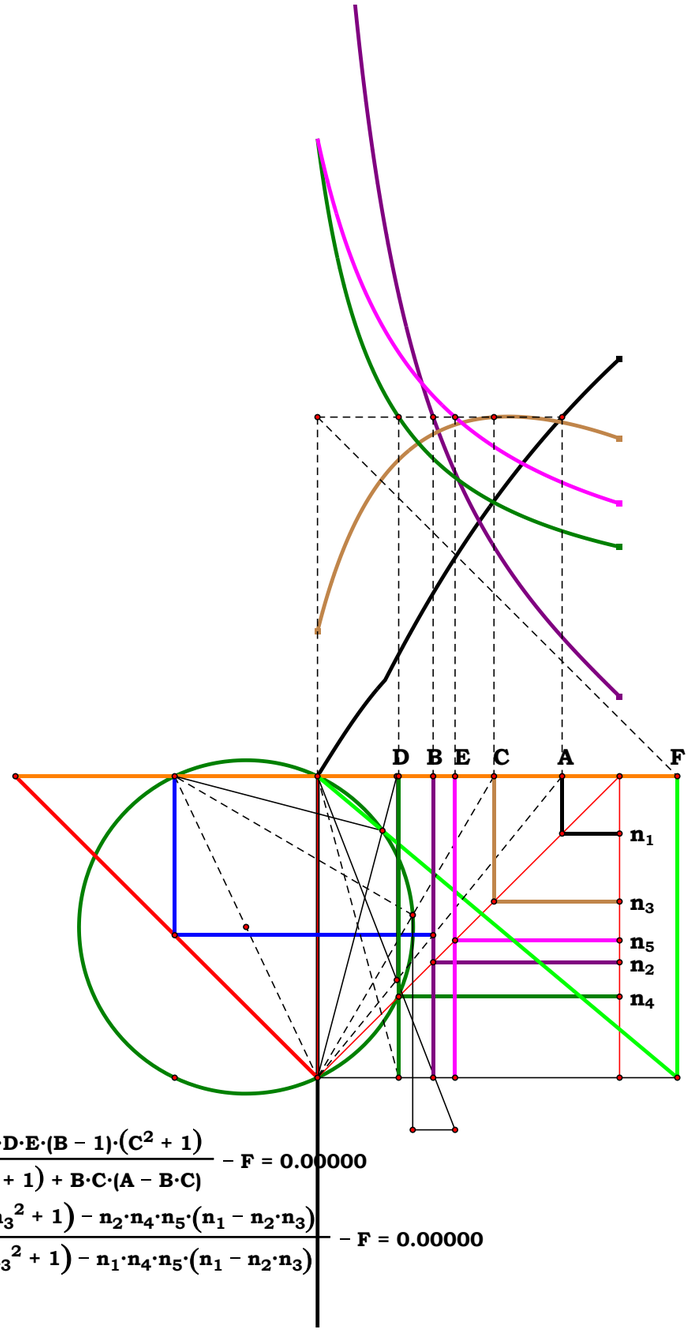
Unit = 1.00000
A = 0.84328
B = 0.77163
C = 0.67625
D = 0.60731
E = 0.41782

F = 0.35548

n_1 = 1.18584
n_2 = 1.29596
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.39337

$$\frac{A\cdot C\cdot(A - B\cdot C) - A\cdot D\cdot E\cdot(B - 1)\cdot\left(C^2 + 1\right)}{D\cdot E\cdot\left(A^2 + B\right)\cdot\left(C^2 + 1\right) + B\cdot C\cdot(A - B\cdot C)} - F = 0.00000$$

$$\frac{n_1\cdot n_2\cdot\left(n_2 - 1\right)\cdot\left(n_3{}^2 + 1\right) - n_2\cdot n_4\cdot n_5\cdot\left(n_1 - n_2\cdot n_3\right)}{n_2\cdot\left(n_1{}^2 + n_2\right)\cdot\left(n_3{}^2 + 1\right) - n_1\cdot n_4\cdot n_5\cdot\left(n_1 - n_2\cdot n_3\right)} - F = 0.00000$$



Unit = 1.00000
A = 0.80984
B = 0.38290
C = 0.58429
D = 0.26874
E = 0.45544

F = 1.19133

n_1 = 1.23481
n_2 = 2.61163
n_3 = 1.71147
n_4 = 3.72108
n_5 = 2.19568

$$\frac{A\cdot C\cdot(A - B\cdot C) - A\cdot D\cdot E\cdot(B - 1)\cdot\left(C^2 + 1\right)}{D\cdot E\cdot\left(A^2 + B\right)\cdot\left(C^2 + 1\right) + B\cdot C\cdot(A - B\cdot C)} - F = 0.00000$$

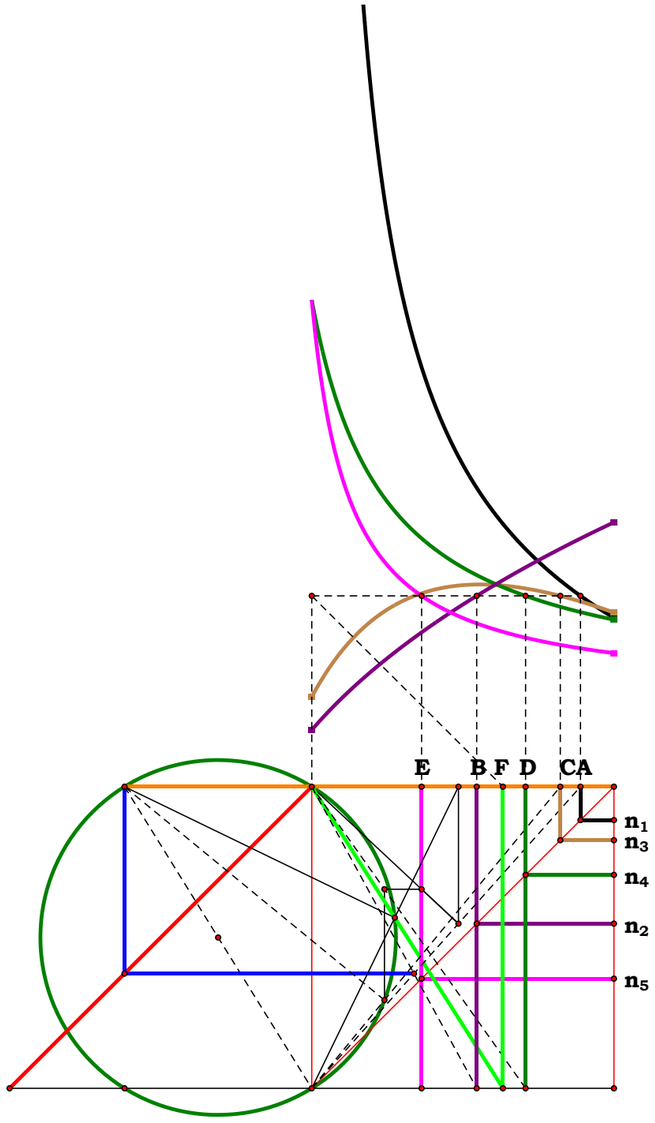
$$\frac{n_1\cdot n_2\cdot\left(n_2 - 1\right)\cdot\left(n_3{}^2 + 1\right) - n_2\cdot n_4\cdot n_5\cdot\left(n_1 - n_2\cdot n_3\right)}{n_2\cdot\left(n_1{}^2 + n_2\right)\cdot\left(n_3{}^2 + 1\right) - n_1\cdot n_4\cdot n_5\cdot\left(n_1 - n_2\cdot n_3\right)} - F = 0.00000$$

4RST5B3R2

Unit = 1.00000
A = 0.88926
B = 0.54592
C = 0.82254
D = 0.70762
E = 0.36348

F = 0.63269

n_1 = 1.12453
n_2 = 1.83178
n_3 = 1.21574
n_4 = 1.41319
n_5 = 2.75116



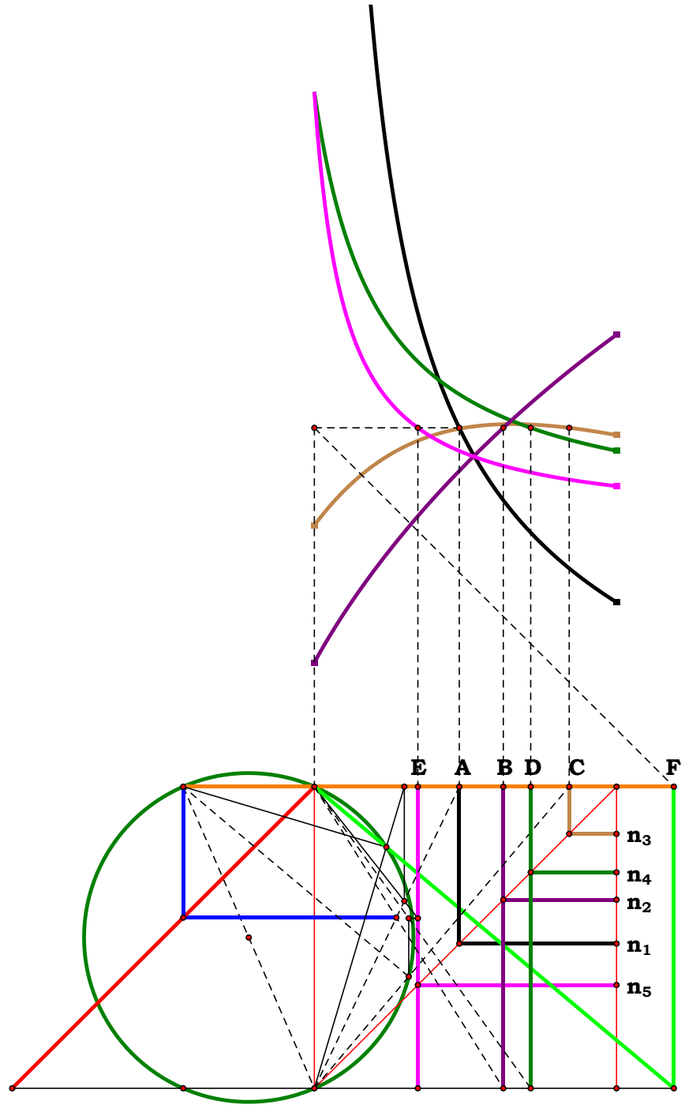
$$\frac{(A+B)\cdot(A\cdot C\cdot(A+B-A\cdot C)-D\cdot E\cdot(C^2+1)\cdot(A^2-A-B))}{A\cdot D\cdot E\cdot(A+B)\cdot(C^2+1)\cdot(A+B+1)+A^2\cdot C\cdot(A+B-A\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)+(n_3^2+1)\cdot(n_1^2+n_2\cdot(n_1-1)))}{n_2\cdot n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)+(n_1+n_2)\cdot(n_3^2+1)\cdot(n_1\cdot n_2+n_1+n_2)}-F=0.00000$$

Unit = 1.00000
A = 0.47964
B = 0.62533
C = 0.84344
D = 0.71598
E = 0.34258

F = 1.18985

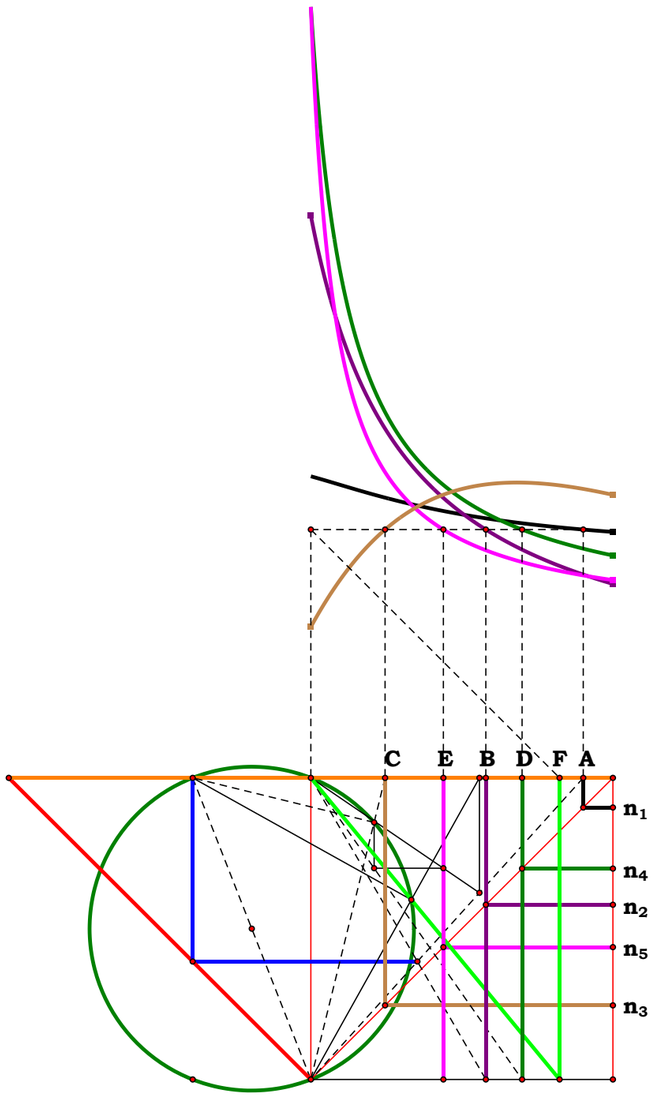
n_1 = 2.08491
n_2 = 1.59915
n_3 = 1.18562
n_4 = 1.39669
n_5 = 2.91899



$$\frac{(A+B)\cdot(A\cdot C\cdot(A+B-A\cdot C)-D\cdot E\cdot(C^2+1)\cdot(A^2-A-B))}{A\cdot D\cdot E\cdot(A+B)\cdot(C^2+1)\cdot(A+B+1)+A^2\cdot C\cdot(A+B-A\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)+(n_3^2+1)\cdot(n_1^2+n_2\cdot(n_1-1)))}{n_2\cdot n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_2)+(n_1+n_2)\cdot(n_3^2+1)\cdot(n_1\cdot n_2+n_1+n_2)}-F=0.00000$$

4RST5B4R2



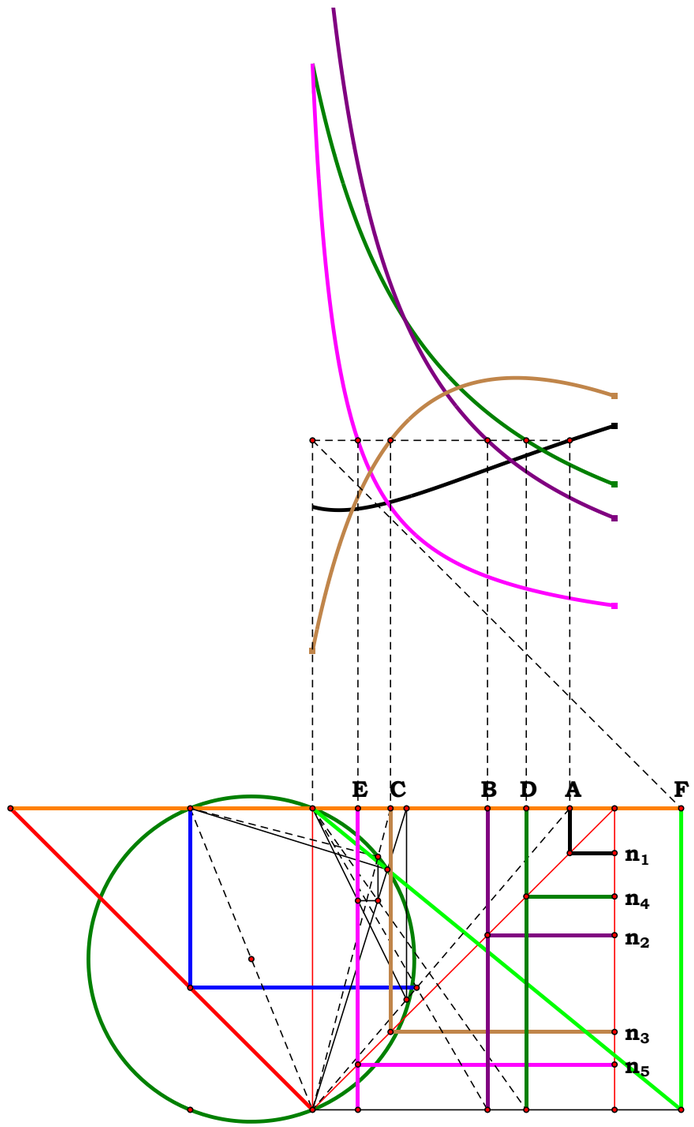
Unit = 1.00000
A = 0.90180
B = 0.57936
C = 0.24573
D = 0.69926
E = 0.43872

F = 0.82344

n_1 = 1.10889
n_2 = 1.72606
n_3 = 4.06956
n_4 = 1.43008
n_5 = 2.27936

$$\frac{(A+B)\cdot\left(D\cdot E\cdot\left(C^2+1\right)\cdot(A+B-A\cdot B)+A\cdot C\cdot(A+B-B\cdot C)\right)}{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)\cdot\left(A^2+A\cdot B+B\right)+A\cdot B\cdot C\cdot(A+B-B\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)+n_1\cdot(n_1+n_2-1)\cdot\left(n_3^2+1\right)\right)}{n_1\cdot n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)+(n_1+n_2)\cdot\left(n_1^2+(n_1+n_2)\right)\cdot\left(n_3^2+1\right)}-F=0.00000$$



Unit = 1.00000
A = 0.85164
B = 0.57936
C = 0.25827
D = 0.70762
E = 0.15031

F = 1.22038

n_1 = 1.17420
n_2 = 1.72606
n_3 = 3.87197
n_4 = 1.41319
n_5 = 6.65283

$$\frac{(A+B)\cdot\left(D\cdot E\cdot\left(C^2+1\right)\cdot(A+B-A\cdot B)+A\cdot C\cdot(A+B-B\cdot C)\right)}{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)\cdot\left(A^2+A\cdot B+B\right)+A\cdot B\cdot C\cdot(A+B-B\cdot C)}-F=0.00000$$

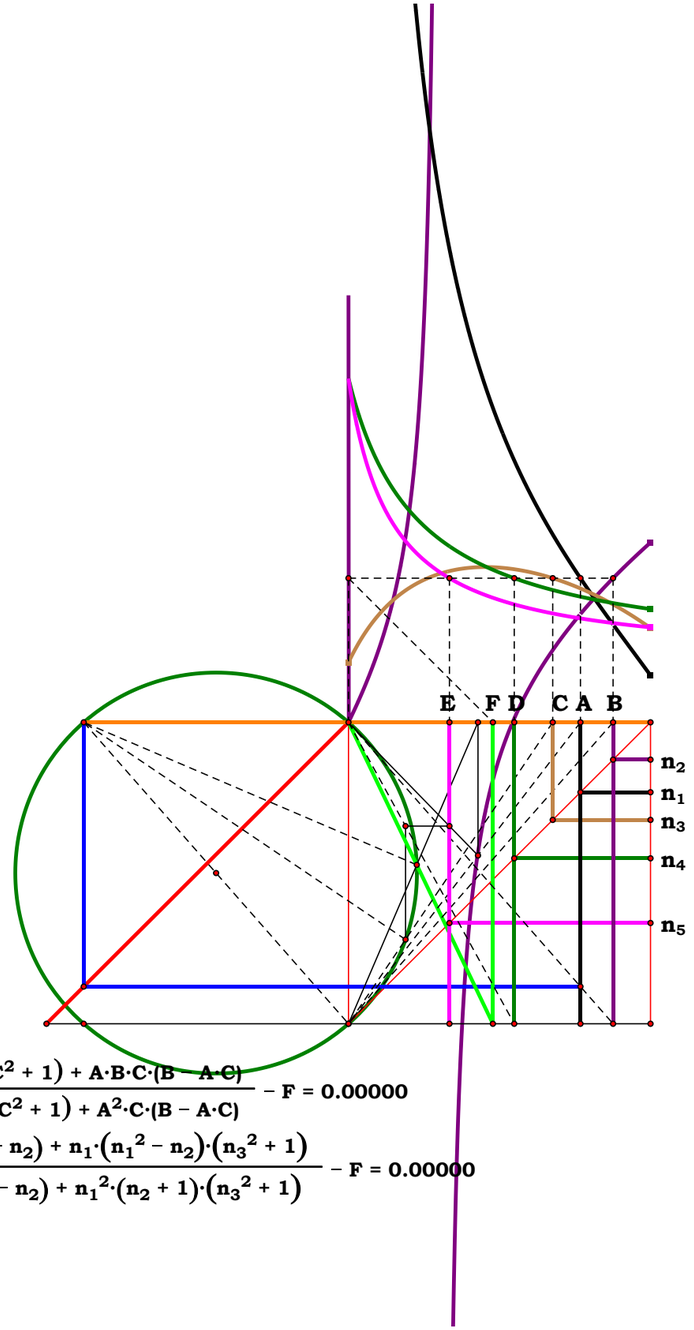
$$\frac{(n_1+n_2)\cdot\left(n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)+n_1\cdot(n_1+n_2-1)\cdot\left(n_3^2+1\right)\right)}{n_1\cdot n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_1\right)+(n_1+n_2)\cdot\left(n_1^2+(n_1+n_2)\right)\cdot\left(n_3^2+1\right)}-F=0.00000$$

4RST5B5R2

Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.54879
E = 0.33422

F = 0.47808

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.82220
n_5 = 2.99200



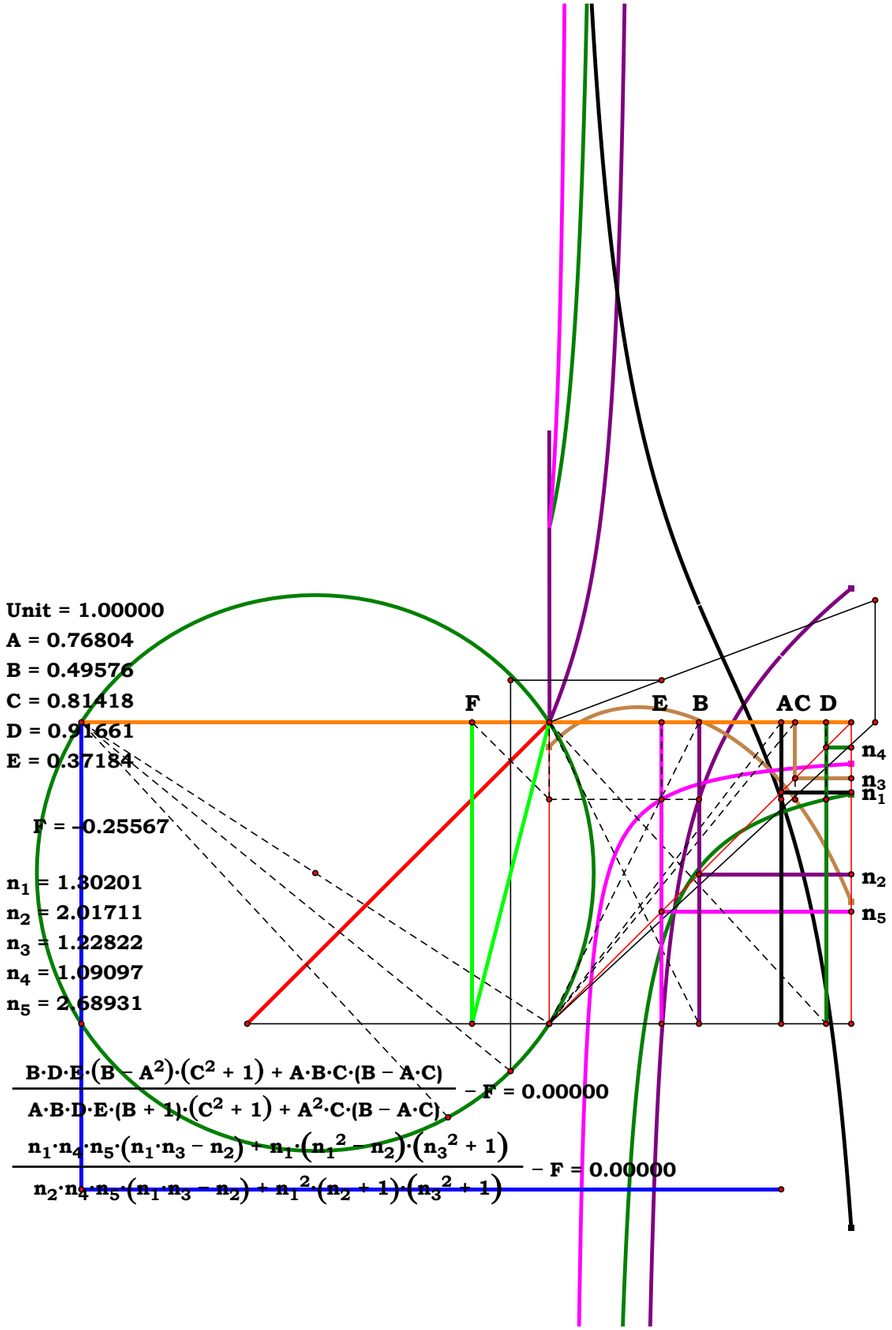
$$\frac{B\cdot D\cdot E\cdot(B - A^2)\cdot(C^2 + 1) + A\cdot B\cdot C\cdot(B - A\cdot C)}{A\cdot B\cdot D\cdot E\cdot(B + 1)\cdot(C^2 + 1) + A^2\cdot C\cdot(B - A\cdot C)} - F = 0.00000$$

$$\frac{n_1\cdot n_4\cdot n_5\cdot(n_1\cdot n_3 - n_2) + n_1\cdot(n_1^2 - n_2)\cdot(n_3^2 + 1)}{n_2\cdot n_4\cdot n_5\cdot(n_1\cdot n_3 - n_2) + n_1^2\cdot(n_2 + 1)\cdot(n_3^2 + 1)} - F = 0.00000$$

Unit = 1.00000
A = 0.76804
B = 0.49576
C = 0.81418
D = 0.91661
E = 0.37184

F = −0.25567

n_1 = 1.30201
n_2 = 2.01711
n_3 = 1.22822
n_4 = 1.09097
n_5 = 2.68931



$$\frac{B\cdot D\cdot E\cdot(B - A^2)\cdot(C^2 + 1) + A\cdot B\cdot C\cdot(B - A\cdot C)}{A\cdot B\cdot D\cdot E\cdot(B + 1)\cdot(C^2 + 1) + A^2\cdot C\cdot(B - A\cdot C)} - F = 0.00000$$

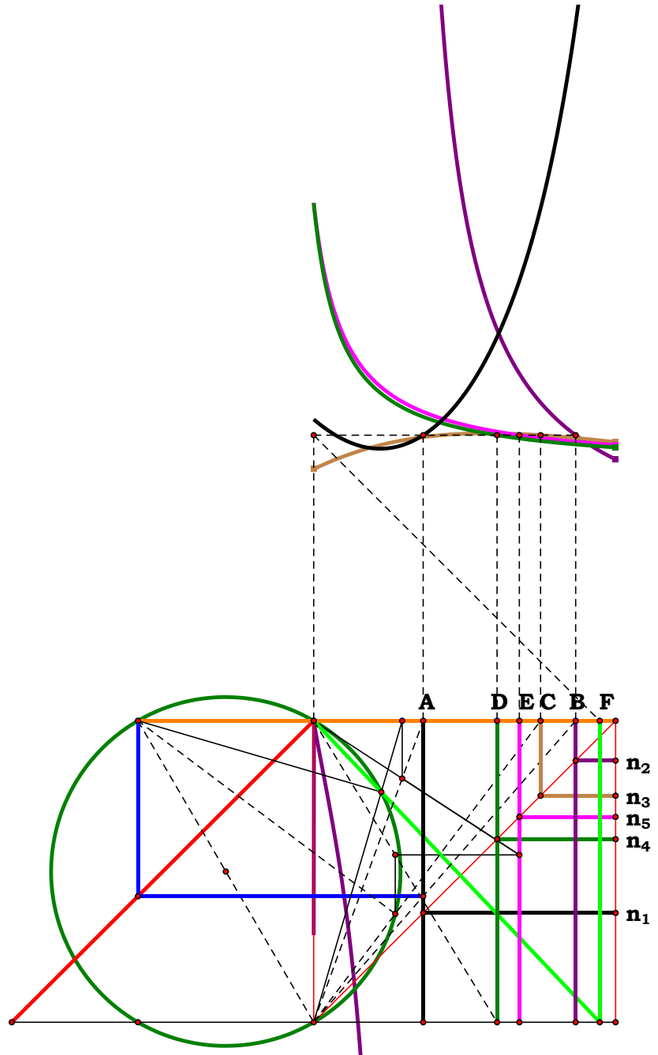
$$\frac{n_1\cdot n_4\cdot n_5\cdot(n_1\cdot n_3 - n_2) + n_1\cdot(n_1^2 - n_2)\cdot(n_3^2 + 1)}{n_2\cdot n_4\cdot n_5\cdot(n_1\cdot n_3 - n_2) + n_1^2\cdot(n_2 + 1)\cdot(n_3^2 + 1)} - F = 0.00000$$

4RST5B6R2

Unit = 1.00000
A = 0.36260
B = 0.86776
C = 0.75149
D = 0.60731
E = 0.68115

F = 0.94746

n_1 = 2.75785
n_2 = 1.15239
n_3 = 1.33070
n_4 = 1.64662
n_5 = 1.46810



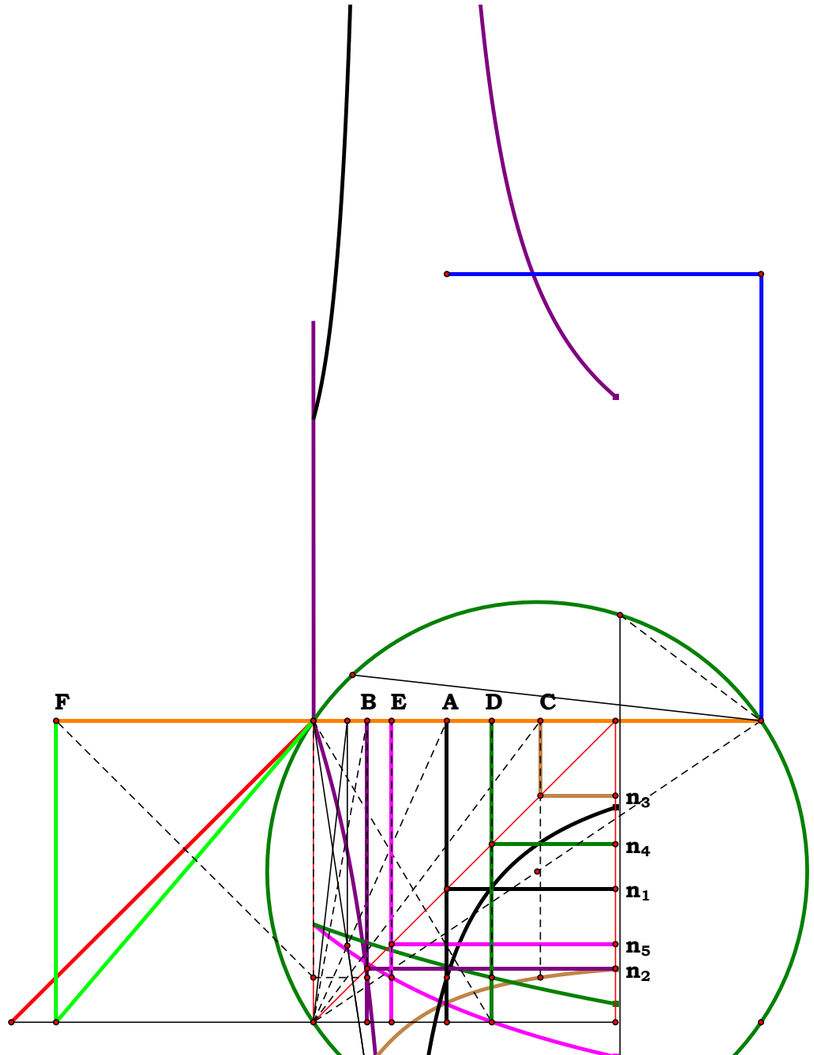
$$\frac{B\cdot D\cdot E\cdot(C^2+1)\cdot(A^2-A\cdot B+B)+A\cdot B\cdot C\cdot(B+A\cdot C-B\cdot C)}{B\cdot D\cdot E\cdot(C^2+1)\cdot(B-A+A\cdot B)-A\cdot C\cdot(A-B)\cdot(B+A\cdot C-B\cdot C)}-F=0.00000$$

$$\frac{n_1\cdot n_4\cdot n_5\cdot(n_2-n_1+n_1\cdot n_3)+n_1\cdot(n_1^2-n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_1-n_2)\cdot(n_2-n_1+n_1\cdot n_3)+n_1^2\cdot(n_1-n_2+1)\cdot(n_3^2+1)}-F=0.00000$$

Unit = 1.00000
A = 0.44202
B = 0.17809
C = 0.75149
D = 0.59059
E = 0.25899

F = –0.85173

n_1 = 2.26235
n_2 = 5.61509
n_3 = 1.33070
n_4 = 1.69323
n_5 = 3.86119



$$\frac{B\cdot D\cdot E\cdot(C^2+1)\cdot(A^2-A\cdot B+B)+A\cdot B\cdot C\cdot(B+A\cdot C-B\cdot C)}{B\cdot D\cdot E\cdot(C^2+1)\cdot(B-A+A\cdot B)-A\cdot C\cdot(A-B)\cdot(B+A\cdot C-B\cdot C)}-F=0.00000$$

$$\frac{n_1\cdot n_4\cdot n_5\cdot(n_2-n_1+n_1\cdot n_3)+n_1\cdot(n_1^2-n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_1-n_2)\cdot(n_2-n_1+n_1\cdot n_3)+n_1^2\cdot(n_1-n_2+1)\cdot(n_3^2+1)}-F=0.00000$$

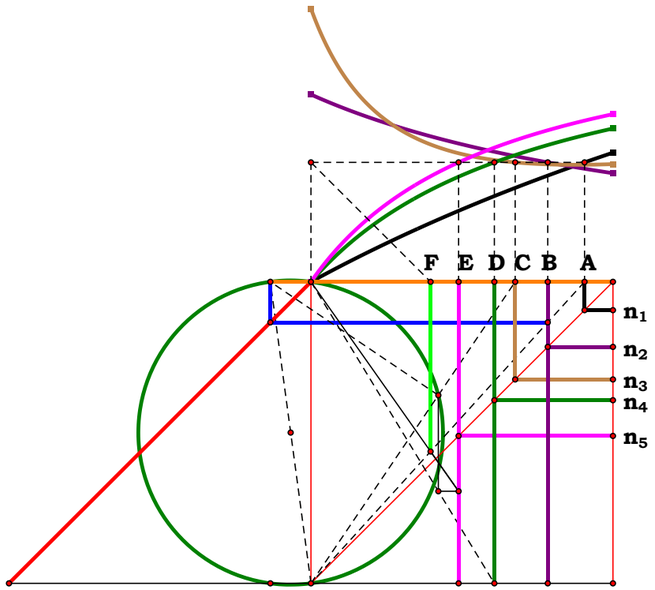
4RST5R3.docx

4RST5B1R3

Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.60731
E = 0.48888

F = 0.39610

n_1 = 1.10378
n_2 = 1.27524
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.04550



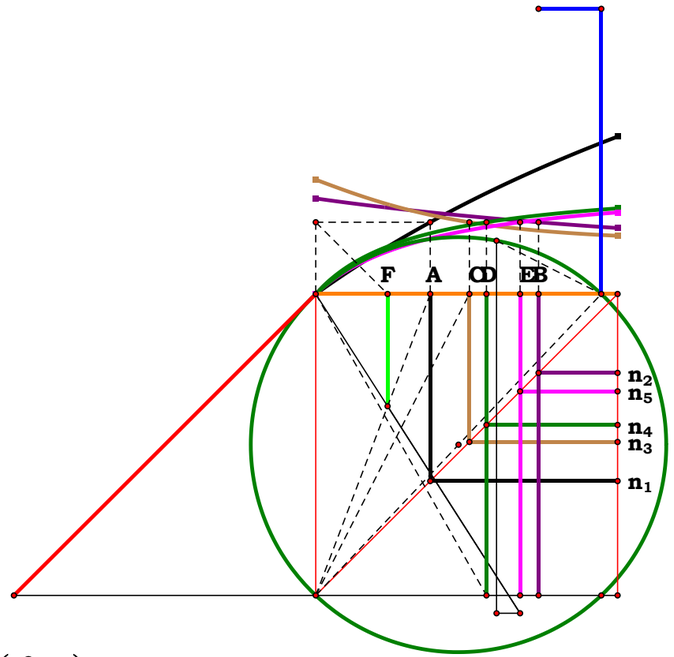
$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{B \cdot C^2 - A \cdot C^2 + A \cdot C + D \cdot E + C^2 \cdot D \cdot E} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_4 \cdot n_5 \cdot (n_2 \cdot n_3 + (n_1 - n_2)) + n_1 \cdot n_2 \cdot (n_3^2 + 1)} - F = 0.00000$$

Unit = 1.00000
A = 0.37932
B = 0.73819
C = 0.50906
D = 0.56551
E = 0.67697

F = 0.23804

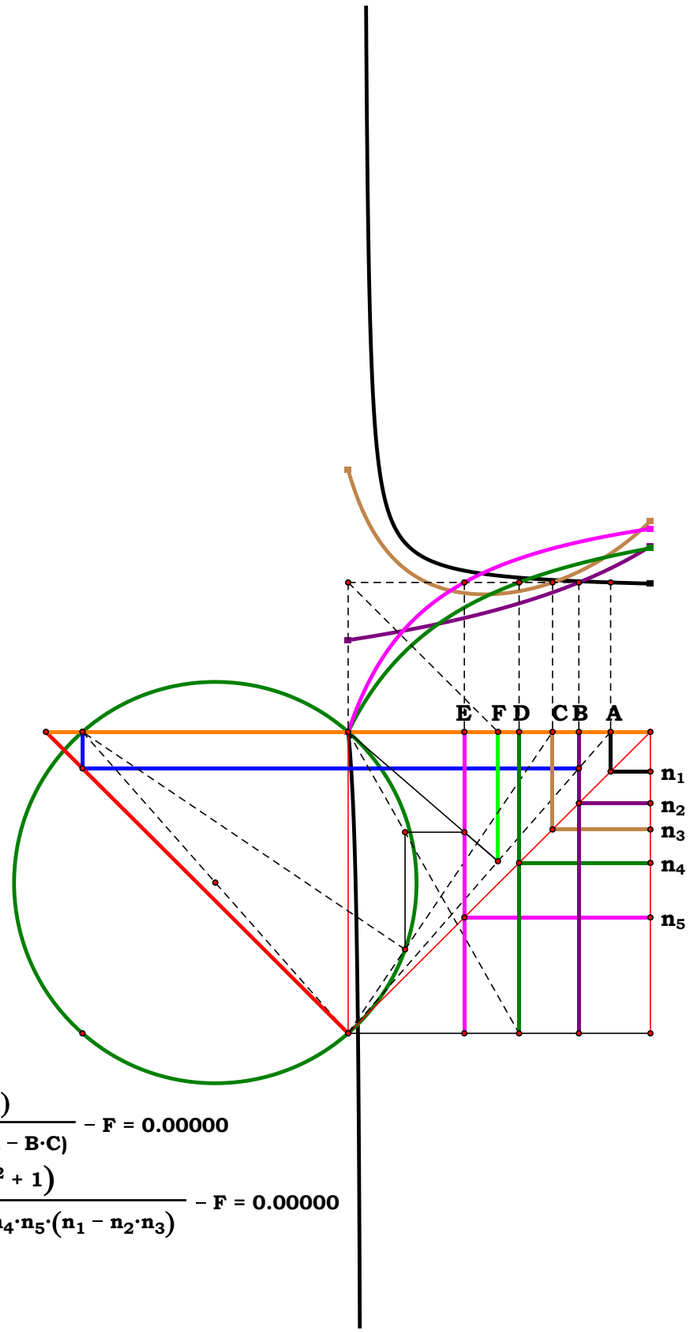
n_1 = 2.63629
n_2 = 1.35467
n_3 = 1.96442
n_4 = 1.76832
n_5 = 1.47717



$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{B \cdot C^2 - A \cdot C^2 + A \cdot C + D \cdot E + C^2 \cdot D \cdot E} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_4 \cdot n_5 \cdot (n_2 \cdot n_3 + (n_1 - n_2)) + n_1 \cdot n_2 \cdot (n_3^2 + 1)} - F = 0.00000$$

4RST5B2R3

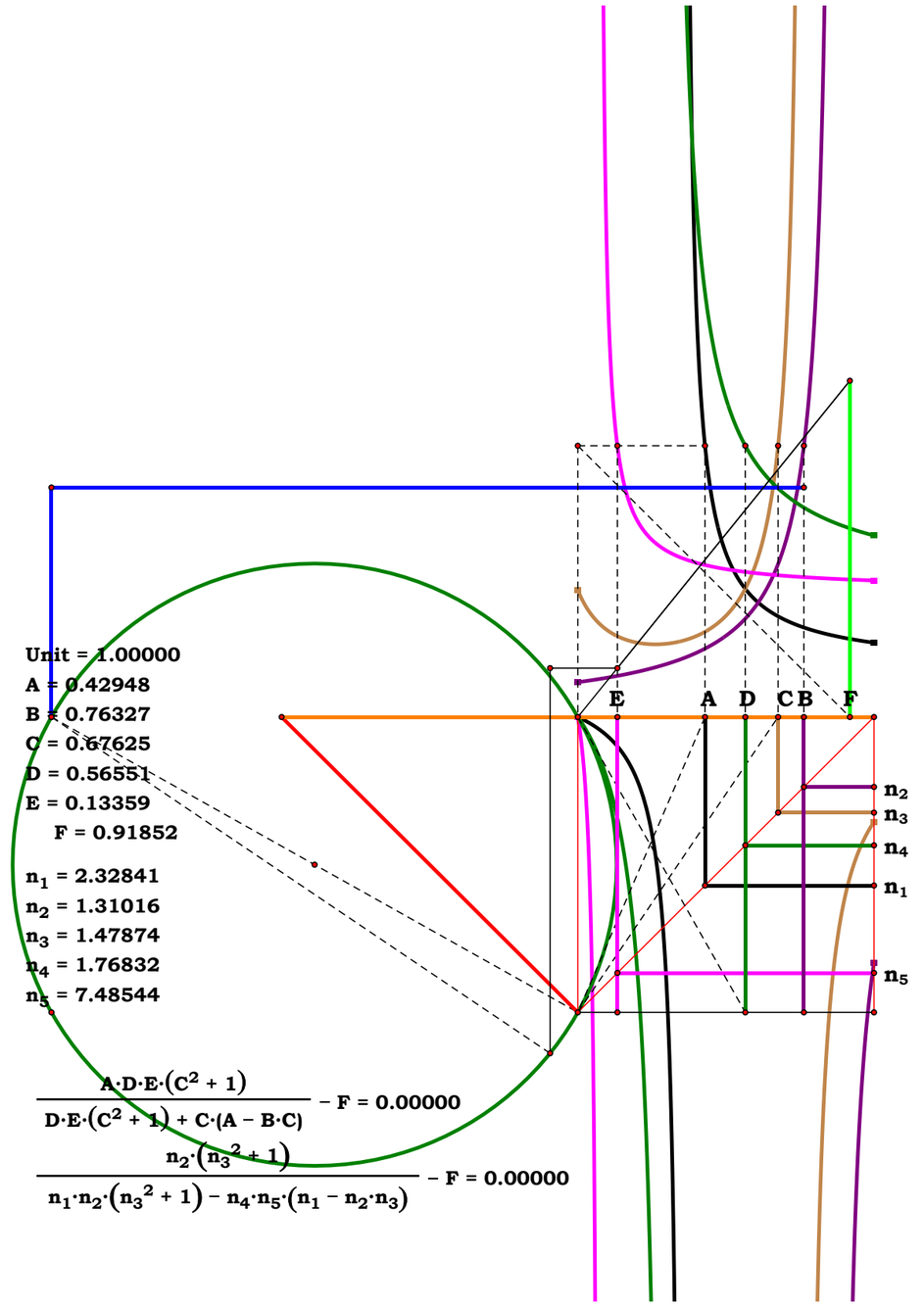


Unit = 1.00000
A = 0.86836
B = 0.76327
C = 0.67625
D = 0.56551
E = 0.38438
F = 0.49568

n_1 = 1.15160
n_2 = 1.31016
n_3 = 1.47874
n_4 = 1.76832
n_5 = 2.60157

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{D \cdot E \cdot (C^2 + 1) + C \cdot (A - B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_1 \cdot n_2 \cdot (n_3^2 + 1) - n_4 \cdot n_5 \cdot (n_1 - n_2 \cdot n_3)} - F = 0.00000$$



Unit = 1.00000
A = 0.42948
B = 0.76327
C = 0.67625
D = 0.56551
E = 0.13359
F = 0.91852

n_1 = 2.32841
n_2 = 1.31016
n_3 = 1.47874
n_4 = 1.76832
n_5 = 7.48544

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{D \cdot E \cdot (C^2 + 1) + C \cdot (A - B \cdot C)} - F = 0.00000$$

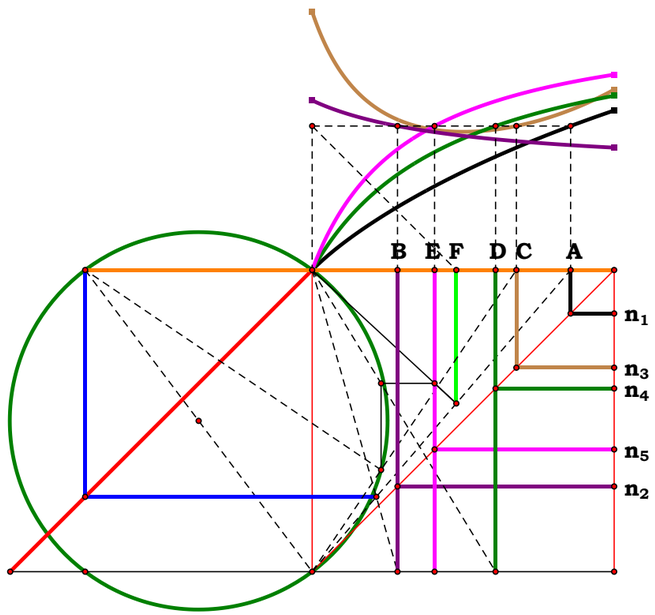
$$\frac{n_2 \cdot (n_3^2 + 1)}{n_1 \cdot n_2 \cdot (n_3^2 + 1) - n_4 \cdot n_5 \cdot (n_1 - n_2 \cdot n_3)} - F = 0.00000$$

4RST5B3R3

Unit = 1.00000
A = 0.85582
B = 0.28259
C = 0.67625
D = 0.60731
E = 0.40528

F = 0.47725

n_1 = 1.16847
n_2 = 3.53873
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.46742



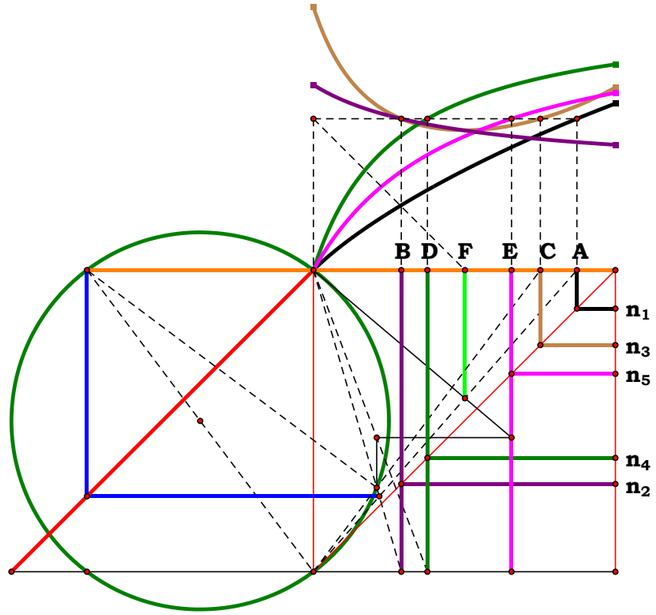
$$\frac{A\cdot D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)}{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)+A\cdot C\cdot(A+B-A\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)+n_1\cdot(n_1+n_2)\cdot\left(n_3{}^2+1\right)}-F=0.00000$$

Unit = 1.00000
A = 0.87254
B = 0.29095
C = 0.75149
D = 0.37741
E = 0.65607

F = 0.50186

n_1 = 1.14608
n_2 = 3.43705
n_3 = 1.33070
n_4 = 2.64961
n_5 = 1.52422

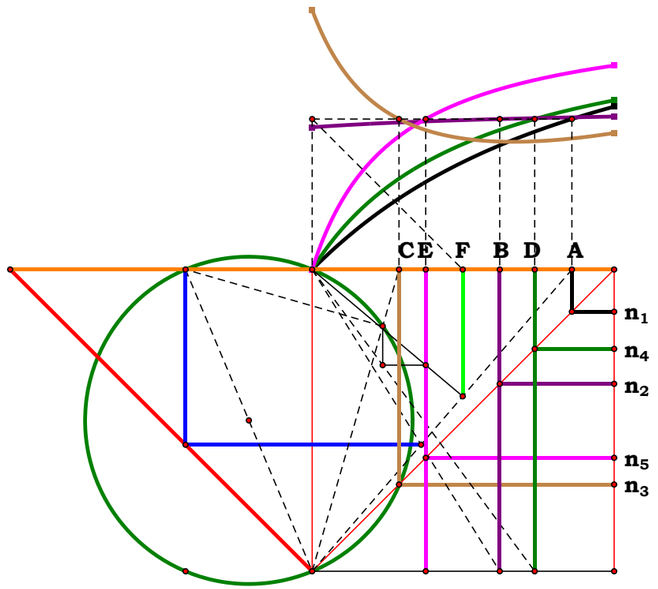


$$\frac{A\cdot D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)}{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)+A\cdot C\cdot(A+B-A\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_4\cdot n_5\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)+n_1\cdot(n_1+n_2)\cdot\left(n_3{}^2+1\right)}-F=0.00000$$

4RST5B4R3

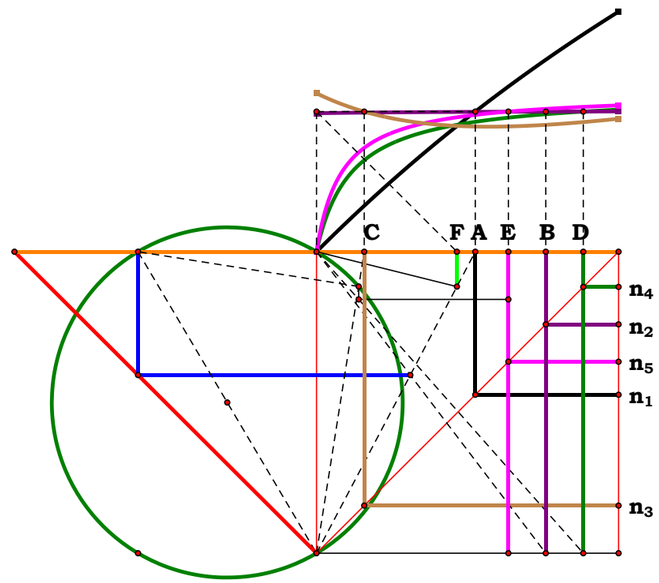
Unit = 1.00000
A = 0.86000
B = 0.62115
C = 0.28753
D = 0.73688
E = 0.37602
F = 0.49859
n_1 = 1.16279
n_2 = 1.60991
n_3 = 3.47795
n_4 = 1.35707
n_5 = 2.65941



$$\frac{A\cdot D\cdot E\cdot(A+B)\cdot(C^2+1)}{D\cdot E\cdot(A+B)\cdot(C^2+1)+A\cdot C\cdot(A+B-B\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_1)+n_1\cdot(n_1+n_2)\cdot(n_3^2+1)}-F=0.00000$$

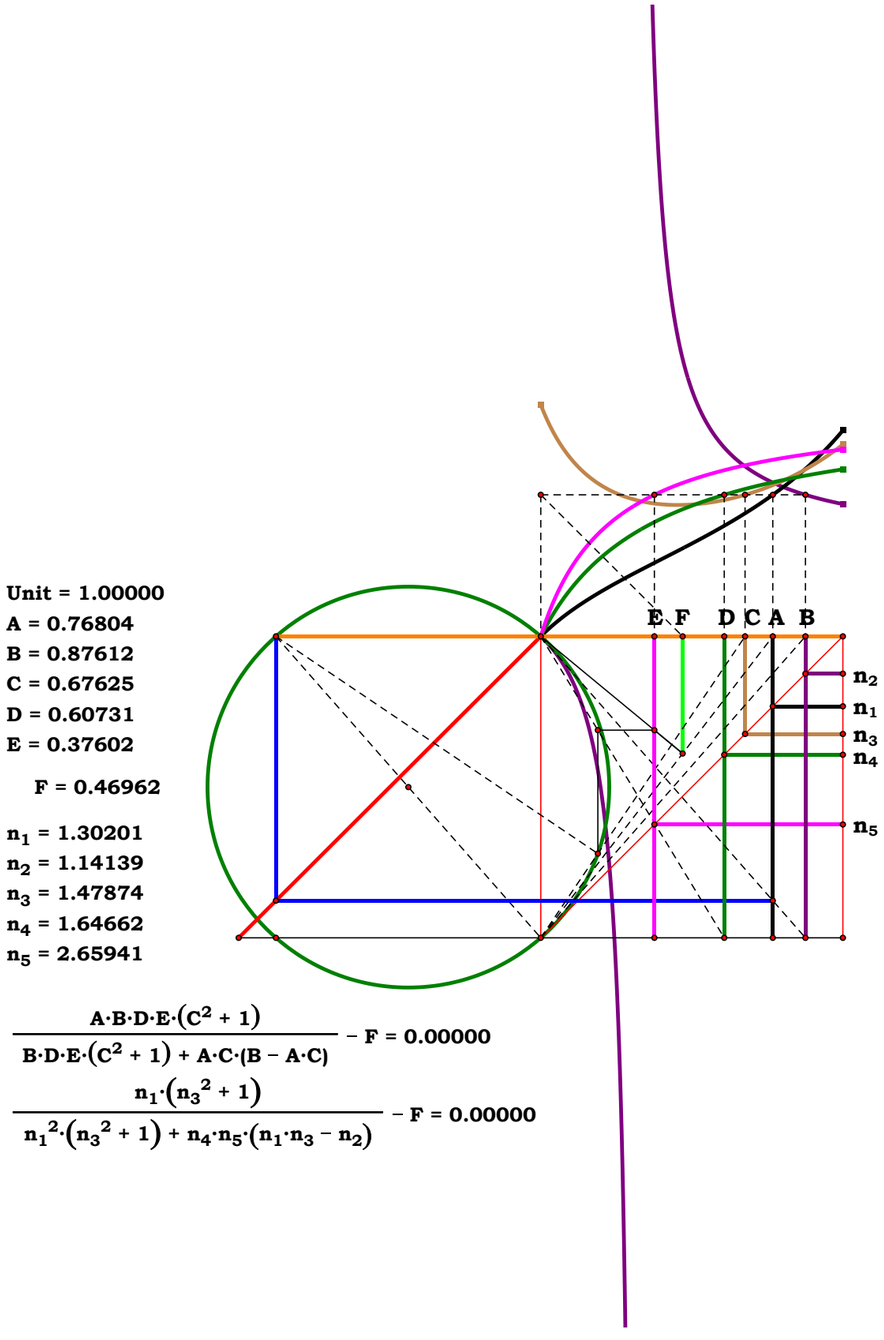
Unit = 1.00000
A = 0.52561
B = 0.75909
C = 0.15795
D = 0.88317
E = 0.63517
F = 0.46477
n_1 = 1.90254
n_2 = 1.31737
n_3 = 6.33110
n_4 = 1.13228
n_5 = 1.57438



$$\frac{A\cdot D\cdot E\cdot(A+B)\cdot(C^2+1)}{D\cdot E\cdot(A+B)\cdot(C^2+1)+A\cdot C\cdot(A+B-B\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_1)+n_1\cdot(n_1+n_2)\cdot(n_3^2+1)}-F=0.00000$$

4RST5B5R3



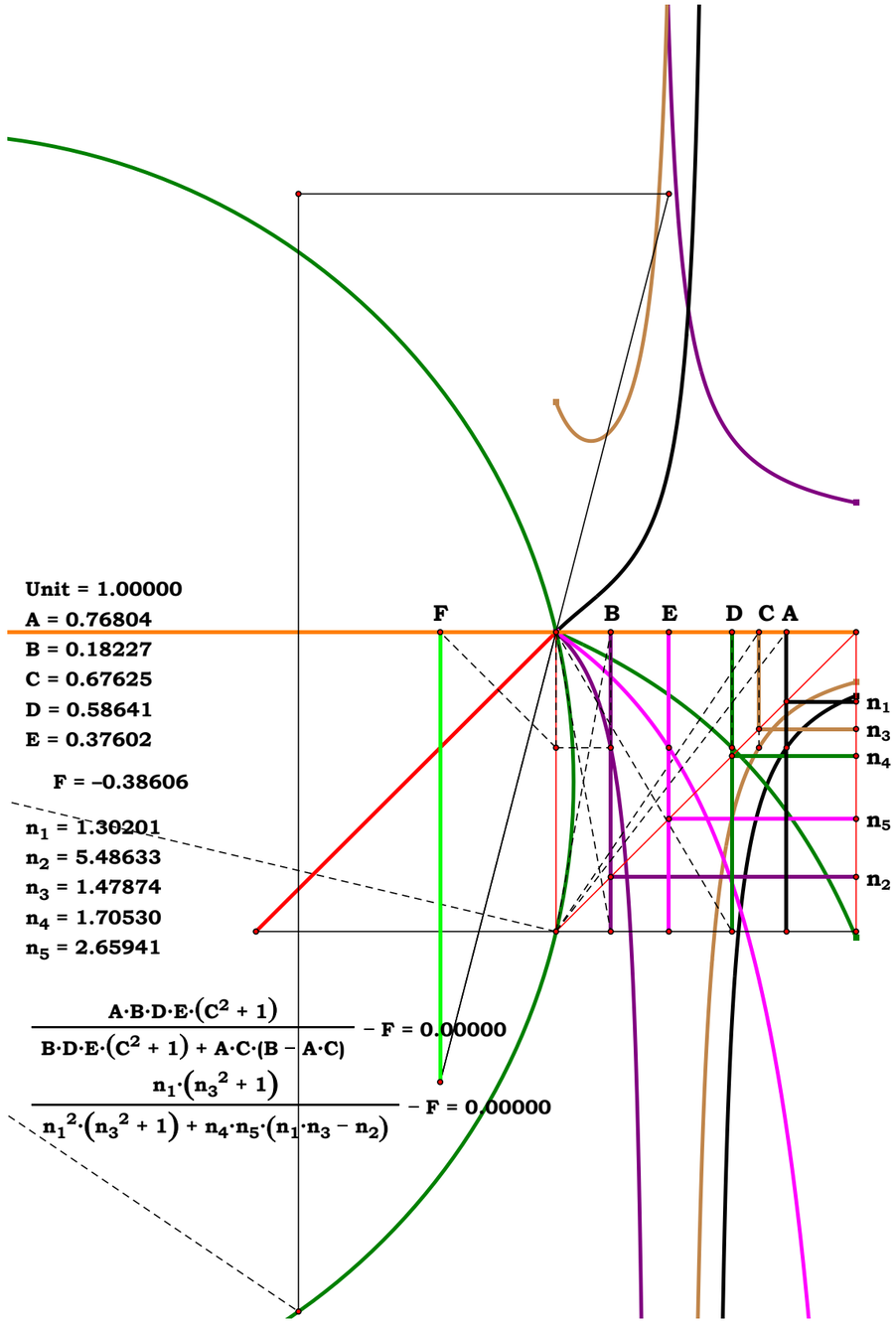
Unit = 1.00000
A = 0.76804
B = 0.87612
C = 0.67625
D = 0.60731
E = 0.37602

F = 0.46962

n_1 = 1.30201
n_2 = 1.14139
n_3 = 1.47874
n_4 = 1.64662
n_5 = 2.65941

$$\frac{A \cdot B \cdot D \cdot E \cdot (C^2 + 1)}{B \cdot D \cdot E \cdot (C^2 + 1) + A \cdot C \cdot (B - A \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_1^2 \cdot (n_3^2 + 1) + n_4 \cdot n_5 \cdot (n_1 \cdot n_3 - n_2)} - F = 0.00000$$



Unit = 1.00000
A = 0.76804
B = 0.18227
C = 0.67625
D = 0.58641
E = 0.37602

F = –0.38606

n_1 = 1.30201
n_2 = 5.48633
n_3 = 1.47874
n_4 = 1.70530
n_5 = 2.65941

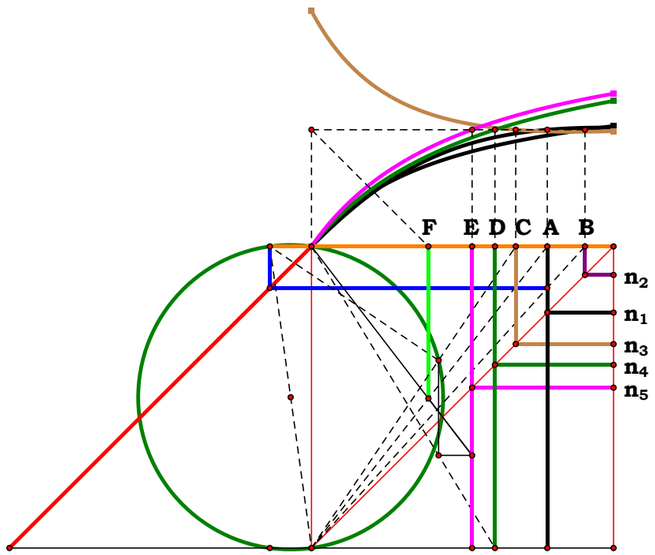
$$\frac{A \cdot B \cdot D \cdot E \cdot (C^2 + 1)}{B \cdot D \cdot E \cdot (C^2 + 1) + A \cdot C \cdot (B - A \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_1^2 \cdot (n_3^2 + 1) + n_4 \cdot n_5 \cdot (n_1 \cdot n_3 - n_2)} - F = 0.00000$$

4RST5B6R3

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.67625
D = 0.60731
E = 0.53172
F = 0.38697

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.47874
n_4 = 1.64662
n_5 = 1.88067

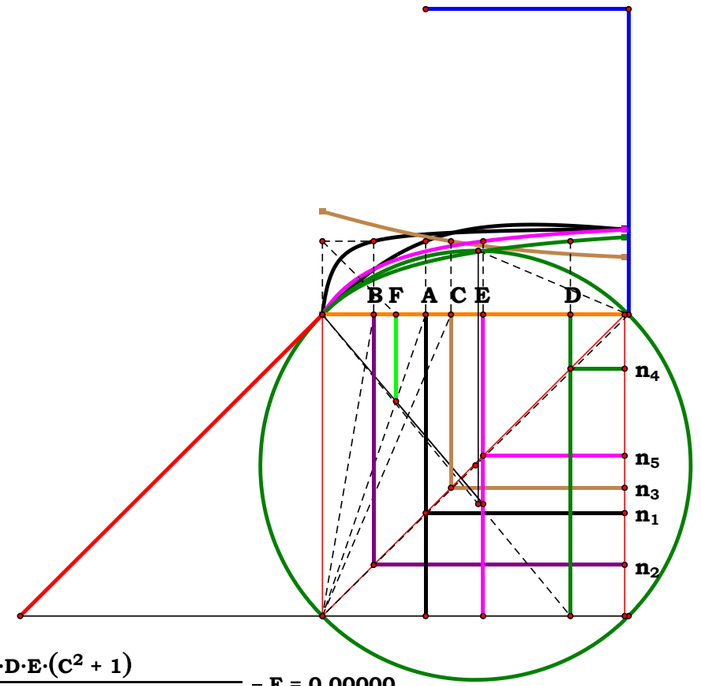


$$\frac{A \cdot B \cdot D \cdot E \cdot (C^2 + 1)}{B \cdot D \cdot E \cdot (C^2 + 1) + A \cdot C \cdot (B + A \cdot C - B \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_1^2 \cdot (n_3^2 + 1) + n_4 \cdot n_5 \cdot (n_1 \cdot n_3 - n_1 + n_2)} - F = 0.00000$$

Unit = 1.00000
A = 0.34170
B = 0.16973
C = 0.42546
D = 0.82048
E = 0.53172
F = 0.24341

n_1 = 2.92653
n_2 = 5.89165
n_3 = 2.35040
n_4 = 1.21880
n_5 = 1.88067

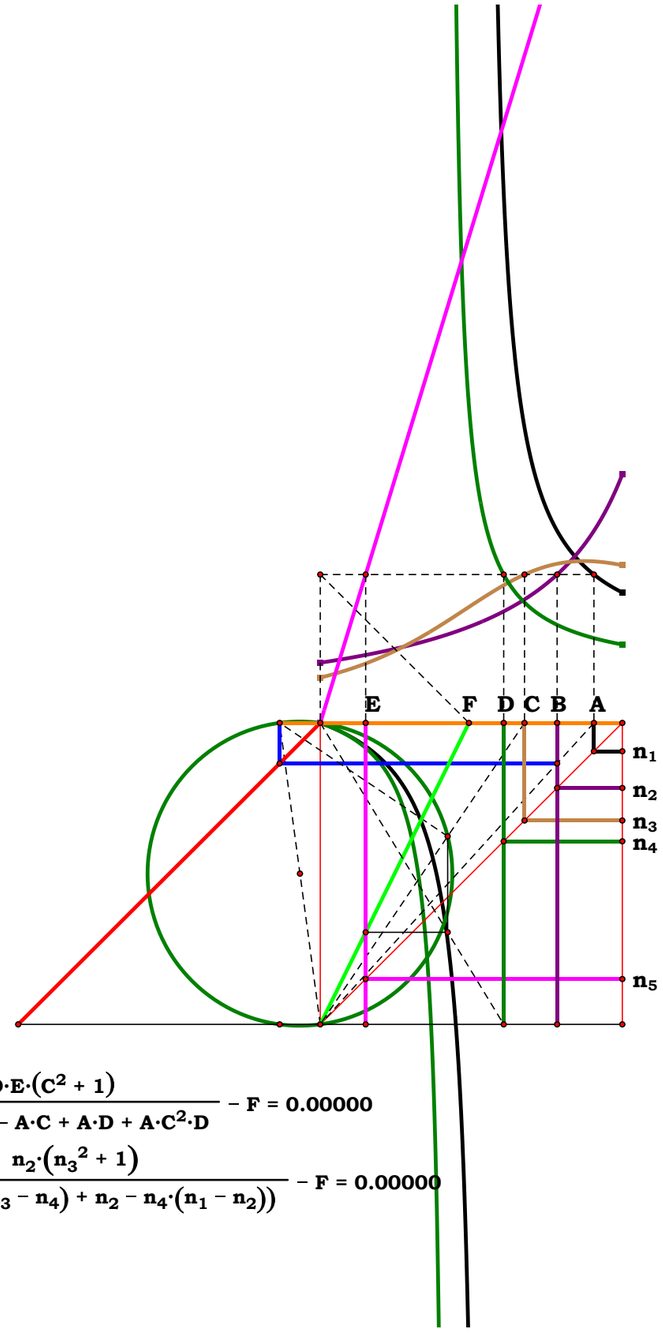


$$\frac{A \cdot B \cdot D \cdot E \cdot (C^2 + 1)}{B \cdot D \cdot E \cdot (C^2 + 1) + A \cdot C \cdot (B + A \cdot C - B \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_1^2 \cdot (n_3^2 + 1) + n_4 \cdot n_5 \cdot (n_1 \cdot n_3 - n_1 + n_2)} - F = 0.00000$$

4RST5R4.docx

4RST5B1R4



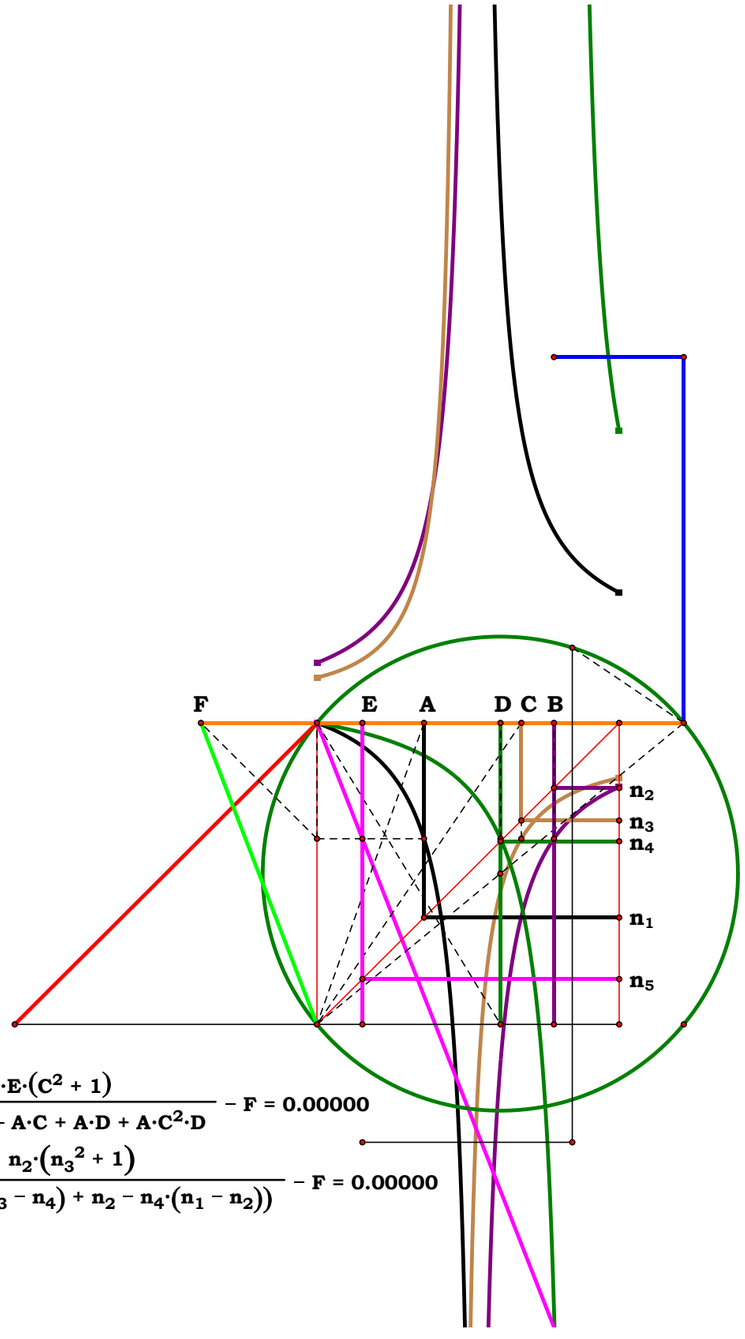
Unit = 1.00000
A = 0.90598
B = 0.78417
C = 0.67625
D = 0.60731
E = 0.15031

F = 0.49221

n_1 = 1.10378
n_2 = 1.27524
n_3 = 1.47874
n_4 = 1.64662
n_5 = 6.65283

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{A \cdot C^2 - B \cdot C^2 - A \cdot C + A \cdot D + A \cdot C^2 \cdot D} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_5 \cdot (n_2 \cdot n_3 \cdot (n_3 - n_4) + n_2 - n_4 \cdot (n_1 - n_2))} - F = 0.00000$$



Unit = 1.00000
A = 0.35424
B = 0.78417
C = 0.67625
D = 0.60731
E = 0.15031

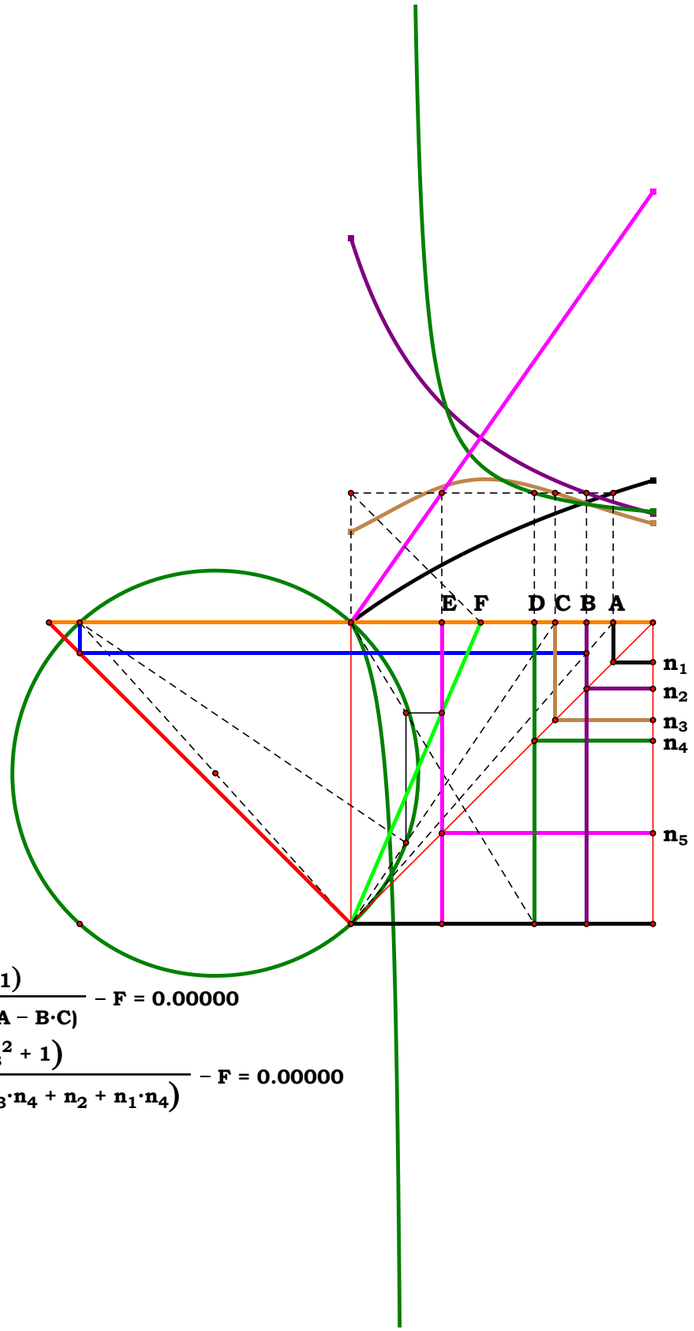
F = –0.38422

n_1 = 2.82293
n_2 = 1.27524
n_3 = 1.47874
n_4 = 1.64662
n_5 = 6.65283

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{A \cdot C^2 - B \cdot C^2 - A \cdot C + A \cdot D + A \cdot C^2 \cdot D} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_5 \cdot (n_2 \cdot n_3 \cdot (n_3 - n_4) + n_2 - n_4 \cdot (n_1 - n_2))} - F = 0.00000$$

4RST5B2R4



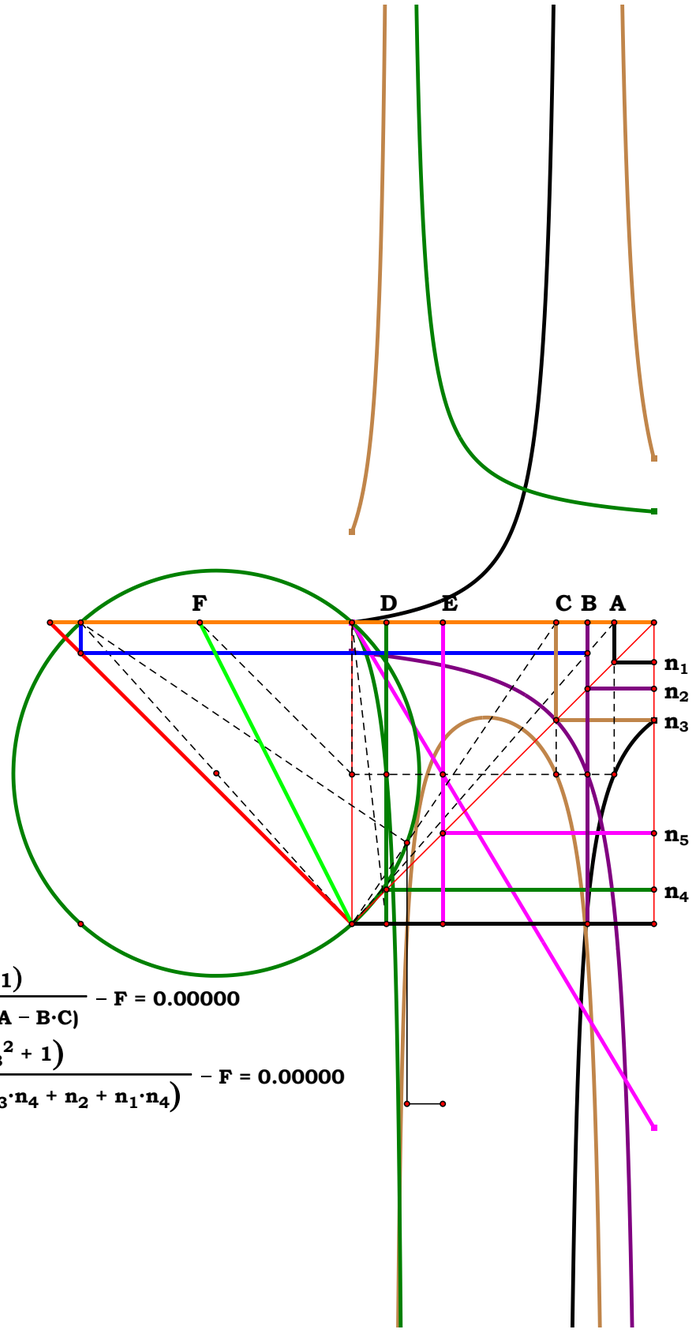
Unit = 1.00000
A = 0.86836
B = 0.77999
C = 0.67625
D = 0.60731
E = 0.30079

F = 0.42967

n_1 = 1.15160
n_2 = 1.28207
n_3 = 1.47874
n_4 = 1.64662
n_5 = 3.32462

$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)}{A\cdot D\cdot\left(C^2+1\right)-C\cdot(A-B\cdot C)}-F=0.00000$$

$$\frac{n_2\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_2\cdot n_3{}^2-n_2\cdot n_3\cdot n_4+n_2+n_1\cdot n_4\right)}-F=0.00000$$



Unit = 1.00000
A = 0.86836
B = 0.77999
C = 0.67625
D = 0.11409
E = 0.30079

F = –0.50402

n_1 = 1.15160
n_2 = 1.28207
n_3 = 1.47874
n_4 = 8.76538
n_5 = 3.32462

$$\frac{A\cdot D\cdot E\cdot\left(C^2+1\right)}{A\cdot D\cdot\left(C^2+1\right)-C\cdot(A-B\cdot C)}-F=0.00000$$

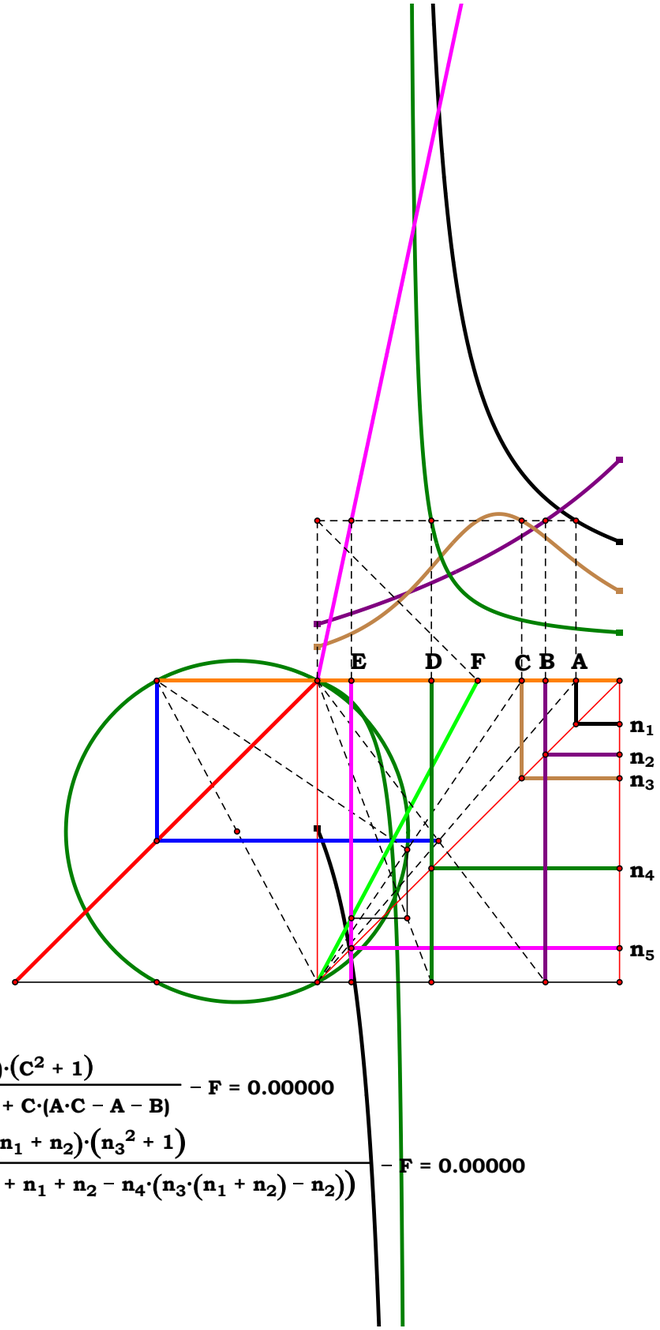
$$\frac{n_2\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_2\cdot n_3{}^2-n_2\cdot n_3\cdot n_4+n_2+n_1\cdot n_4\right)}-F=0.00000$$

4RST5B3R4

Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.67625
D = 0.37741
E = 0.11269

F = 0.53093

n_1 = 1.16847
n_2 = 1.32466
n_3 = 1.47874
n_4 = 2.64961
n_5 = 8.87362



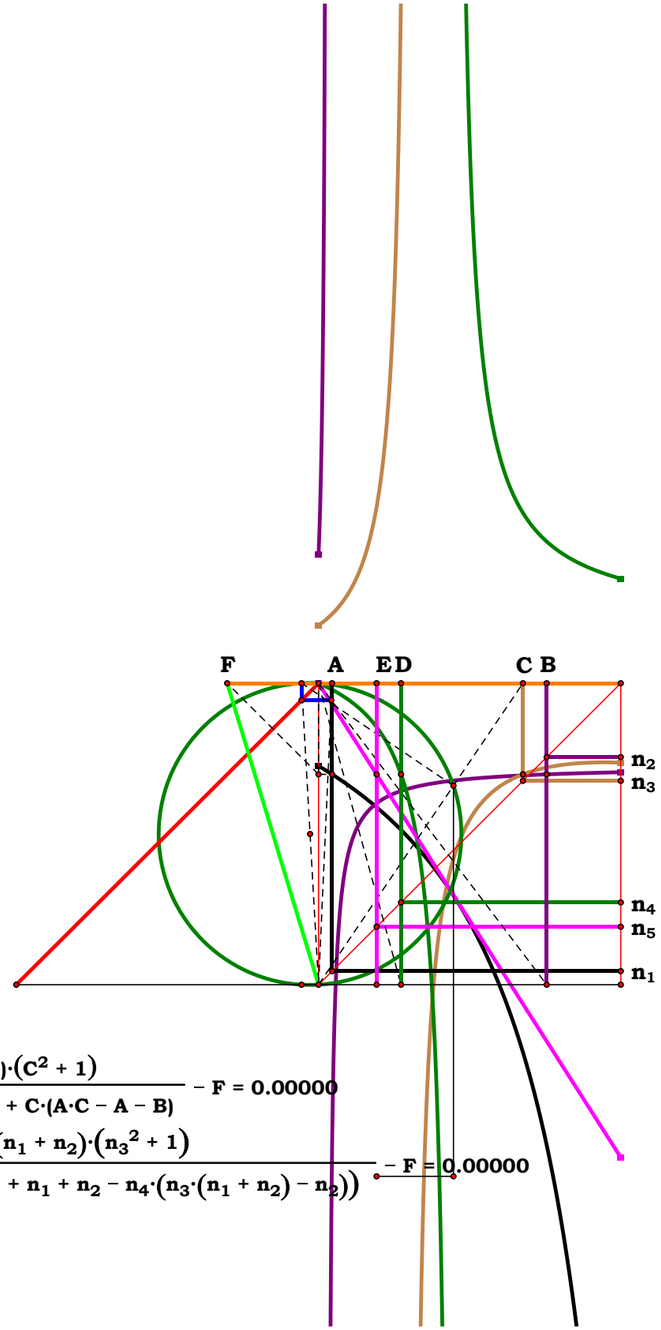
$$\frac{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)}{D\cdot(A+B)\cdot\left(C^2+1\right)+C\cdot(A\cdot C-A-B)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_3{}^2\cdot(n_1+n_2)+n_1+n_2-n_4\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)\right)}-F=0.00000$$

Unit = 1.00000
A = 0.04493
B = 0.75491
C = 0.67625
D = 0.27292
E = 0.19211

F = –0.30221

n_1 = 22.25499
n_2 = 1.32466
n_3 = 1.47874
n_4 = 3.66409
n_5 = 5.20534



$$\frac{D\cdot E\cdot(A+B)\cdot\left(C^2+1\right)}{D\cdot(A+B)\cdot\left(C^2+1\right)+C\cdot(A\cdot C-A-B)}-F=0.00000$$

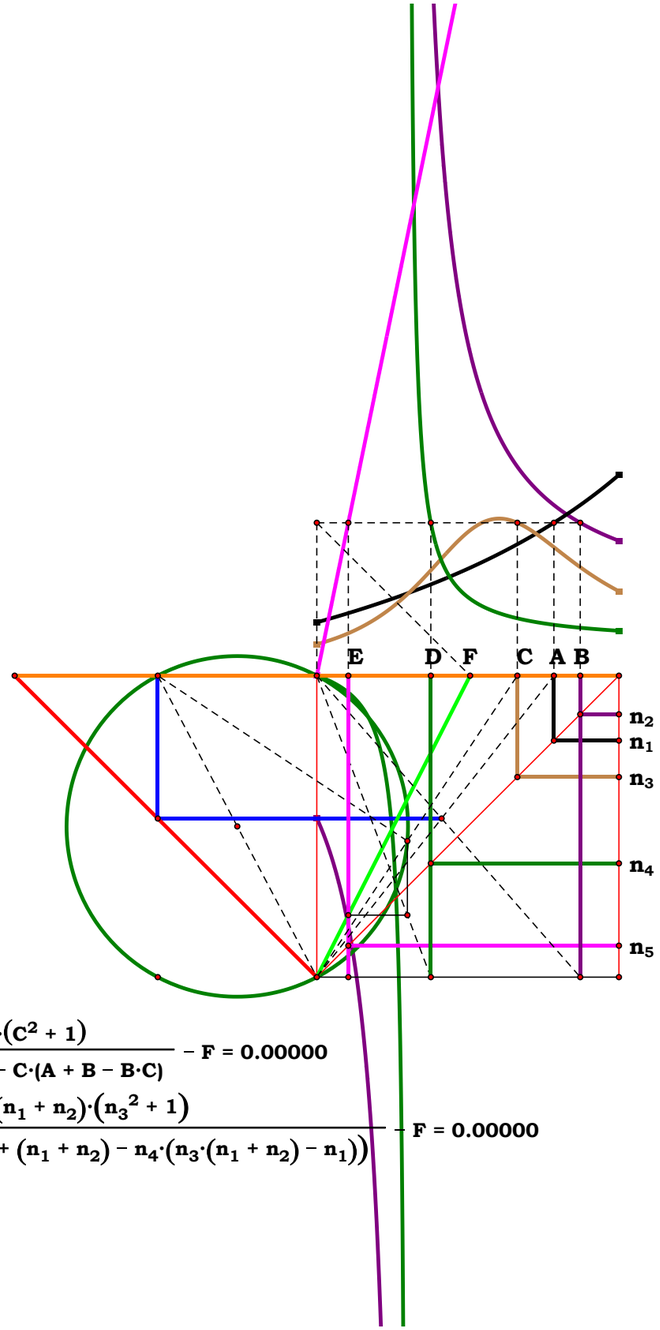
$$\frac{(n_1+n_2)\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_3{}^2\cdot(n_1+n_2)+n_1+n_2-n_4\cdot\left(n_3\cdot(n_1+n_2)-n_2\right)\right)}-F=0.00000$$

4RST5B4R4

Unit = 1.00000
A = 0.78476
B = 0.87194
C = 0.66371
D = 0.37741
E = 0.10433

F = 0.50734

n_1 = 1.27427
n_2 = 1.14686
n_3 = 1.50668
n_4 = 2.64961
n_5 = 9.58461



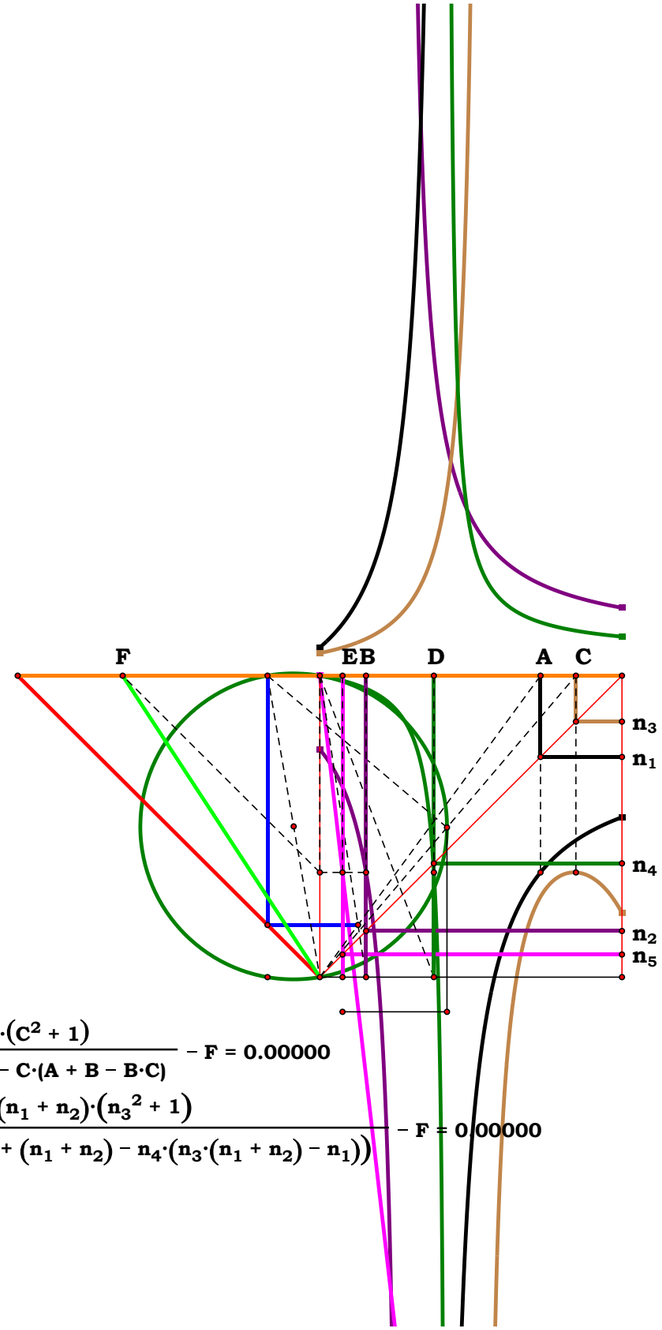
$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)}{D\cdot(A+B)\cdot(C^2+1)-C\cdot(A+B-B\cdot C)}-F=0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_5\cdot(n_3^2\cdot(n_1+n_2)+(n_1+n_2)-n_4\cdot(n_3\cdot(n_1+n_2)-n_1))}-F=0.00000$$

Unit = 1.00000
A = 0.73043
B = 0.15301
C = 0.84762
D = 0.37741
E = 0.07508

F = –0.65261

n_1 = 1.36906
n_2 = 6.53542
n_3 = 1.17977
n_4 = 2.64961
n_5 = 13.32000



$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)}{D\cdot(A+B)\cdot(C^2+1)-C\cdot(A+B-B\cdot C)}-F=0.00000$$

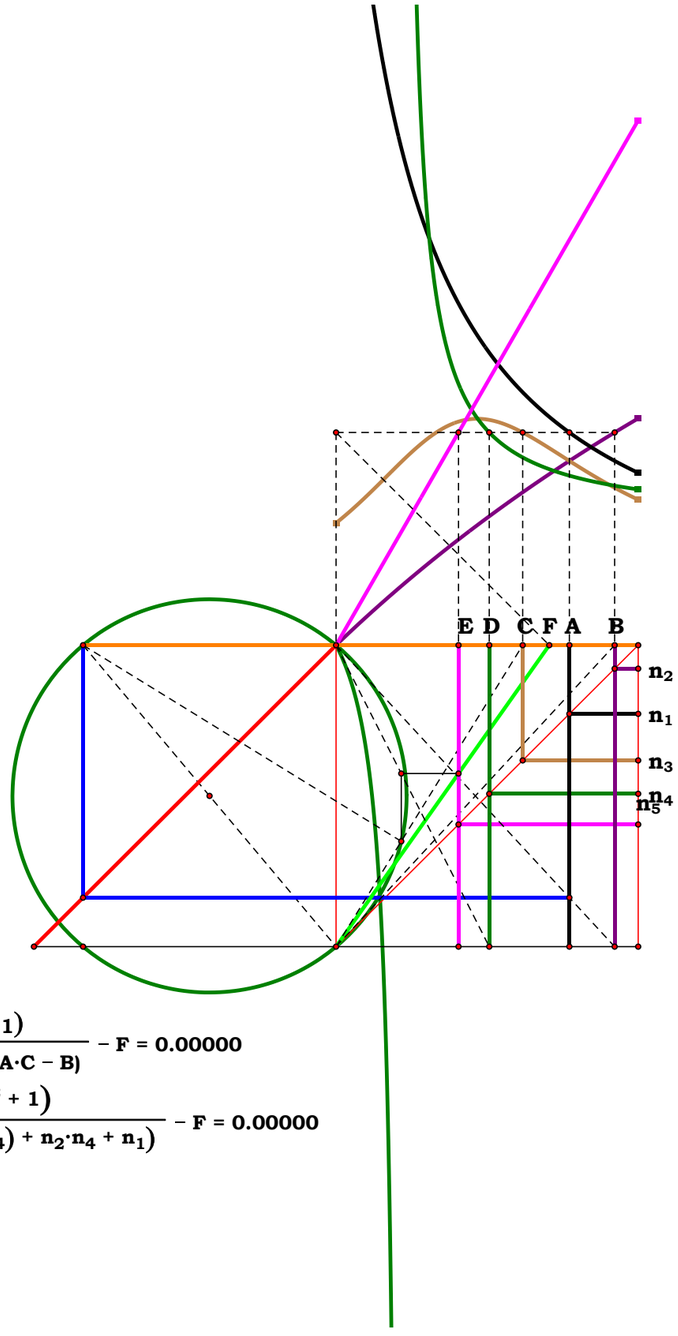
$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_5\cdot(n_3^2\cdot(n_1+n_2)+(n_1+n_2)-n_4\cdot(n_3\cdot(n_1+n_2)-n_1))}-F=0.00000$$

4RST5B5R4

Unit = 1.00000
A = 0.77222
B = 0.92210
C = 0.61773
D = 0.50699
E = 0.40528

F = 0.70566

n_1 = 1.29496
n_2 = 1.08448
n_3 = 1.61882
n_4 = 1.97243
n_5 = 2.46742



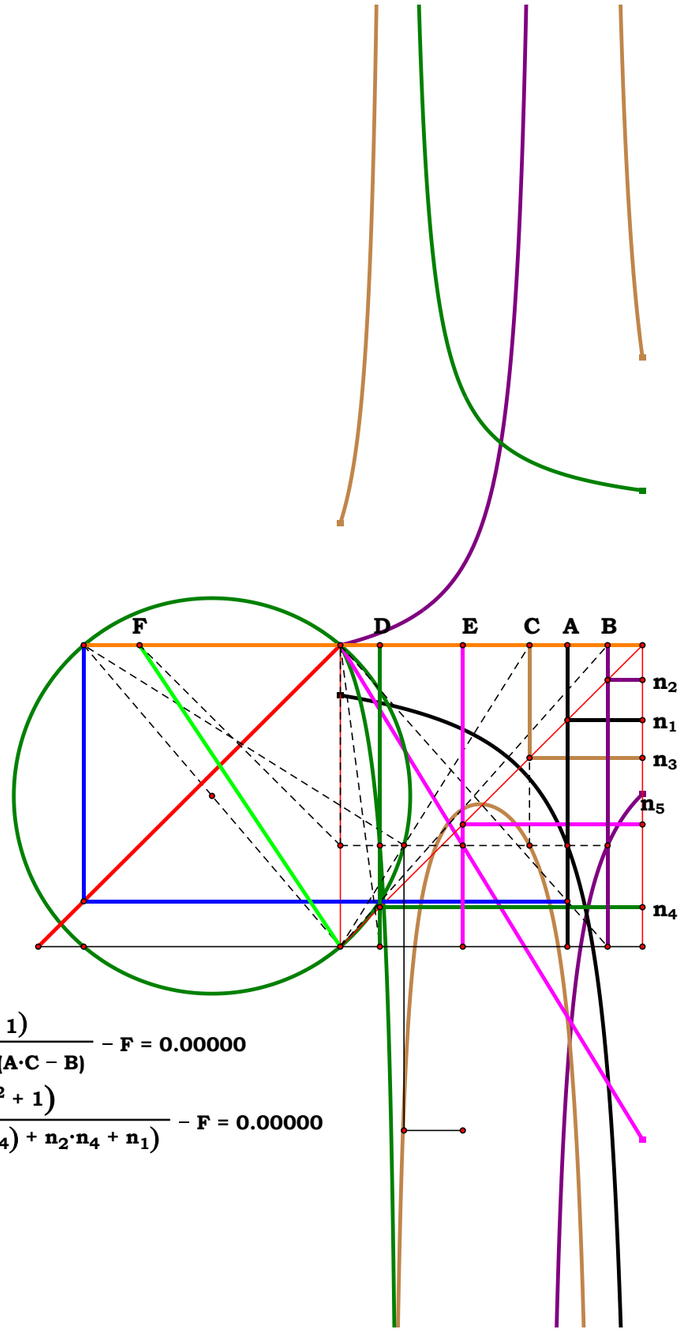
$$\frac{B\cdot D\cdot E\cdot\left(C^2+1\right)}{B\cdot D\cdot\left(C^2+1\right)+C\cdot(A\cdot C-B)}-F=0.00000$$

$$\frac{n_1\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_1\cdot n_3\cdot\left(n_3-n_4\right)+n_2\cdot n_4+n_1\right)}-F=0.00000$$

Unit = 1.00000
A = 0.75133
B = 0.88448
C = 0.62609
D = 0.13080
E = 0.40528

F = –0.66459

n_1 = 1.33098
n_2 = 1.13060
n_3 = 1.59721
n_4 = 7.64499
n_5 = 2.46742



$$\frac{B\cdot D\cdot E\cdot\left(C^2+1\right)}{B\cdot D\cdot\left(C^2+1\right)+C\cdot(A\cdot C-B)}-F=0.00000$$

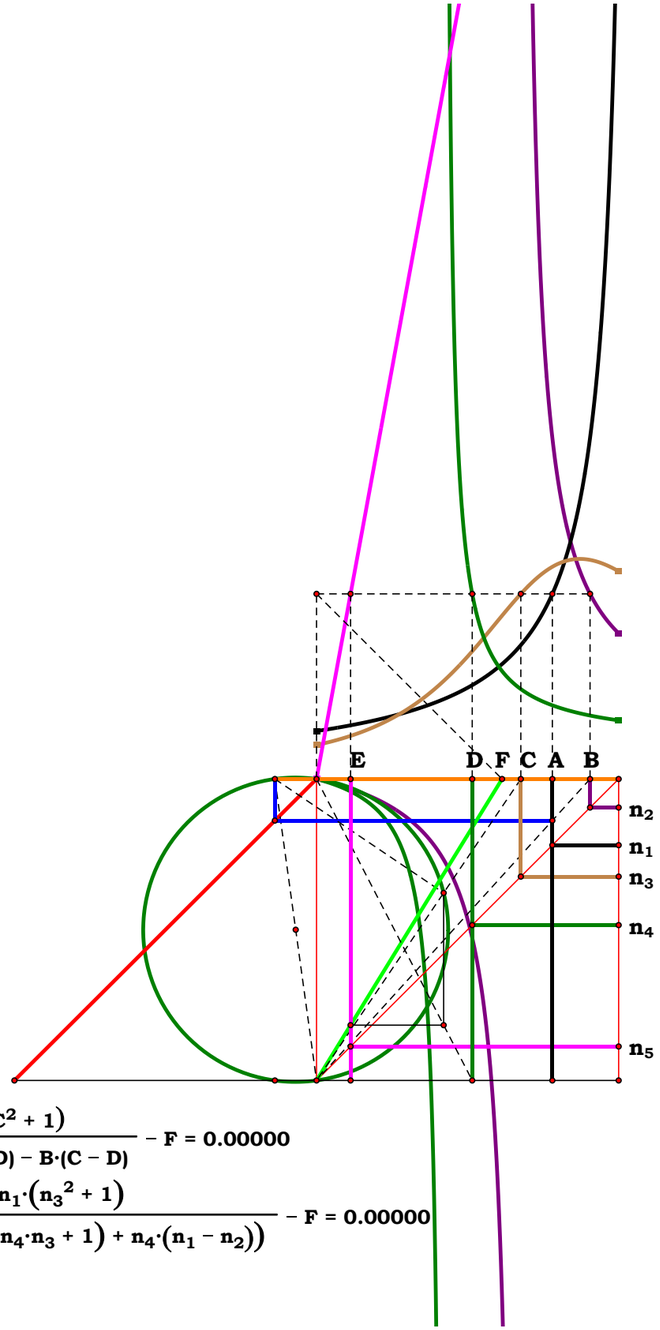
$$\frac{n_1\cdot\left(n_3{}^2+1\right)}{n_5\cdot\left(n_1\cdot n_3\cdot\left(n_3-n_4\right)+n_2\cdot n_4+n_1\right)}-F=0.00000$$

4RST5B6R4

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.67625
D = 0.51535
E = 0.11269

F = 0.61414

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.47874
n_4 = 1.94043
n_5 = 8.87362



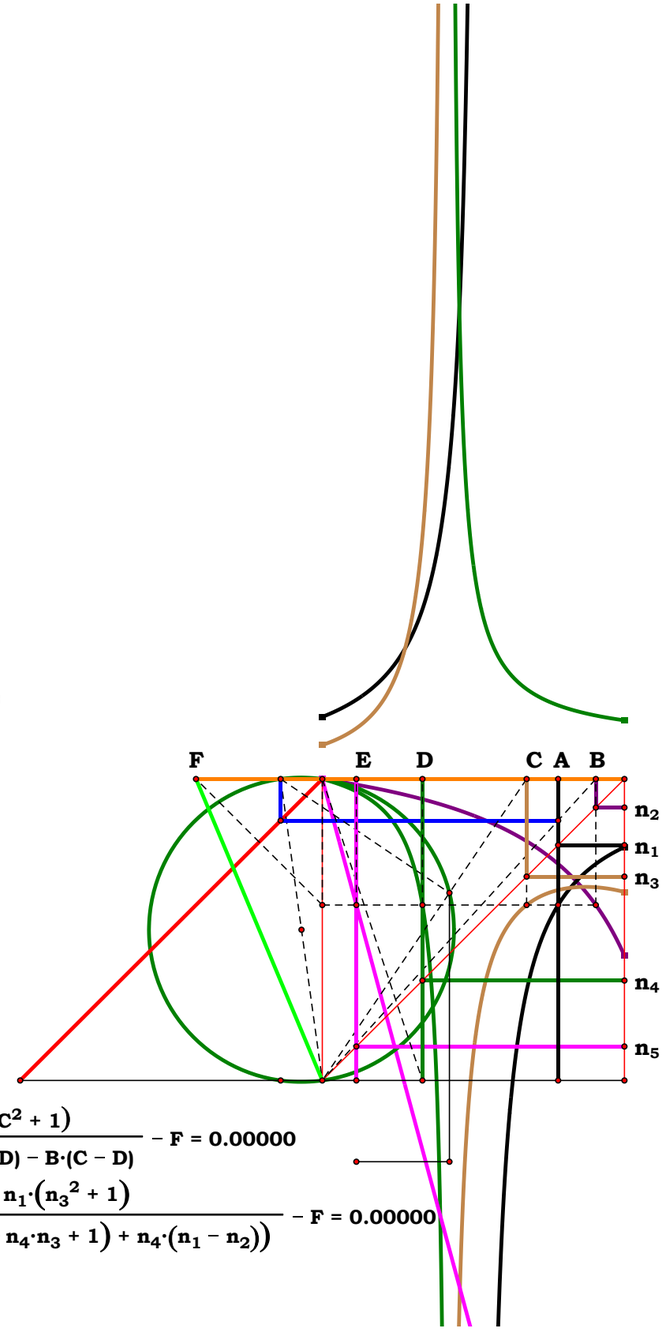
$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C^2 \cdot (B - A + B \cdot D) - B \cdot (C - D)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot (n_3^2 - n_4 \cdot n_3 + 1) + n_4 \cdot (n_1 - n_2))} - F = 0.00000$$

Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.67625
D = 0.33144
E = 0.11269

F = –0.41804

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.47874
n_4 = 3.01717
n_5 = 8.87362

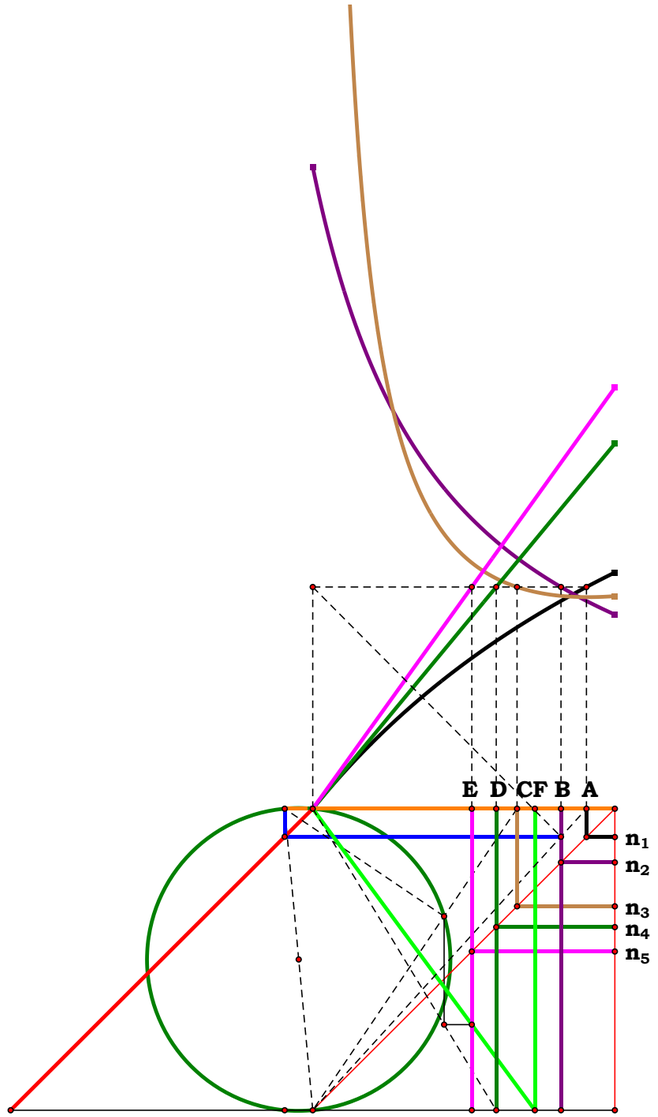


$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C^2 \cdot (B - A + B \cdot D) - B \cdot (C - D)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot (n_3^2 - n_4 \cdot n_3 + 1) + n_4 \cdot (n_1 - n_2))} - F = 0.00000$$

4RST6R0.docx

4RST6B1R0



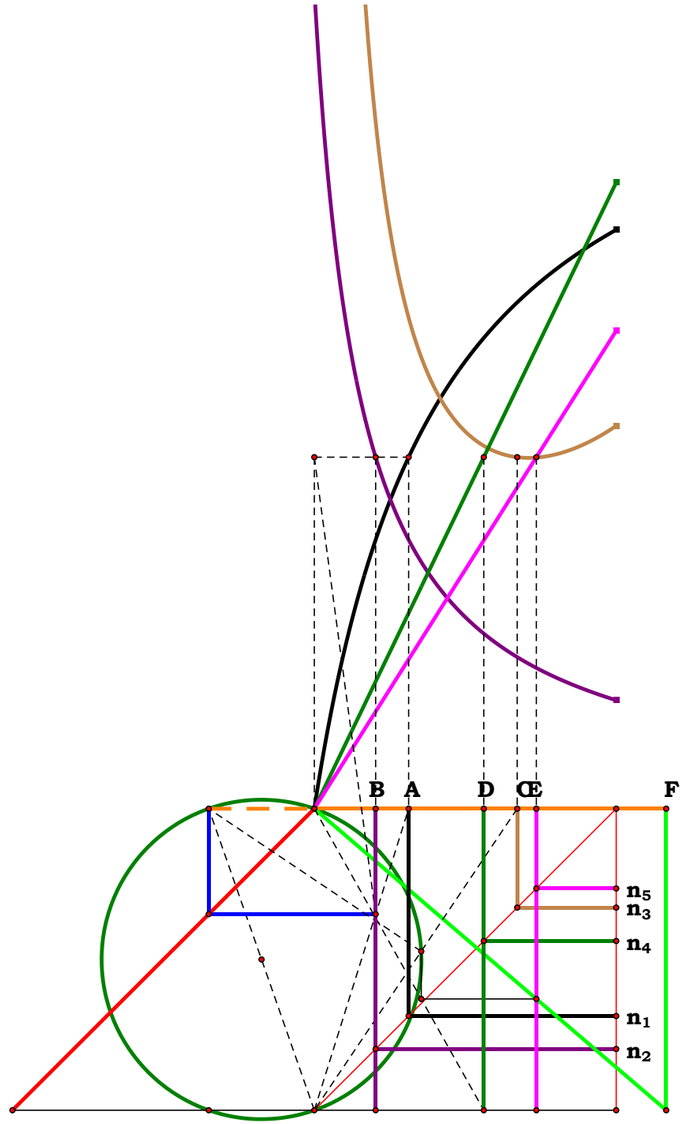
Unit = 1.00000
A = 0.90598
B = 0.82179
C = 0.67625
D = 0.60731
E = 0.52650

F = 0.73525

n_1 = 1.10378
n_2 = 1.21686
n_3 = 1.47874
n_4 = 1.64662
n_5 = 1.89935

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (A - A \cdot C + B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_5 \cdot (n_2 \cdot n_3 \cdot n_4 + n_4 \cdot (n_1 - n_2))} - F = 0.00000$$



Unit = 1.00000
A = 0.31244
B = 0.20317
C = 0.67207
D = 0.56133
E = 0.73549

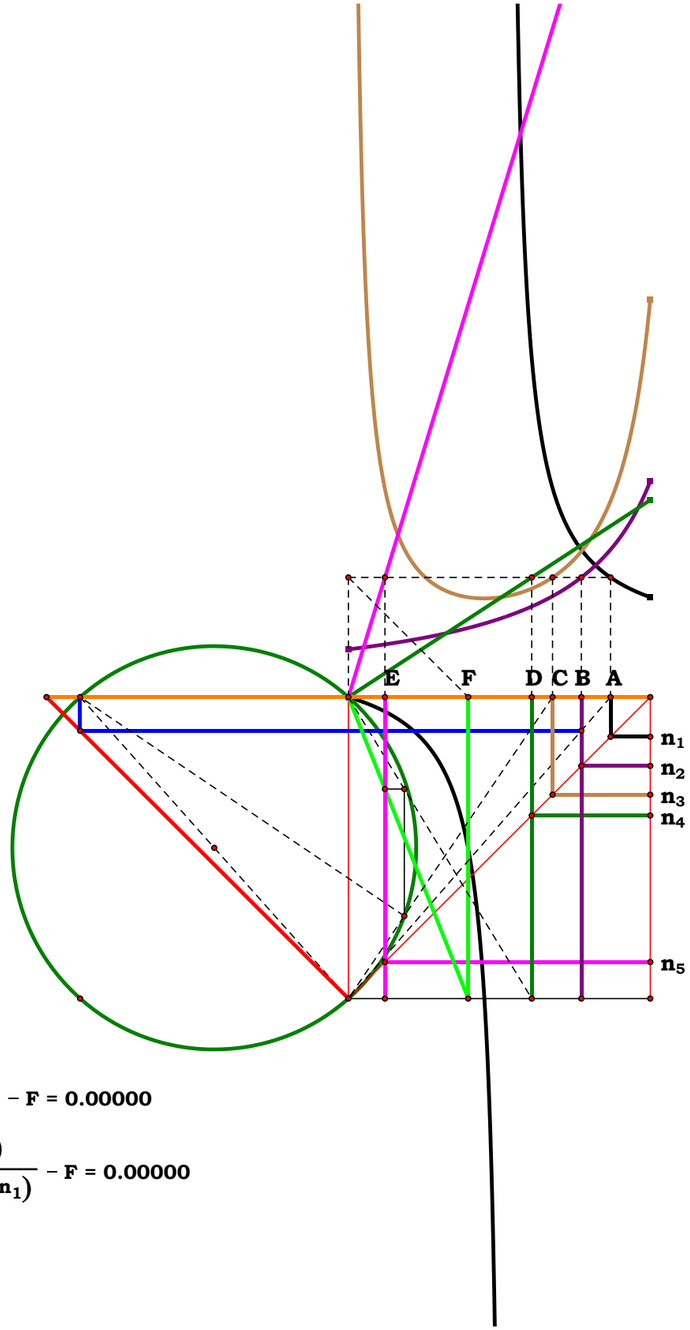
F = 1.16577

n_1 = 3.20058
n_2 = 4.92198
n_3 = 1.48794
n_4 = 1.78149
n_5 = 1.35964

$$\frac{A \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (A - A \cdot C + B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot (n_3^2 + 1)}{n_5 \cdot (n_2 \cdot n_3 \cdot n_4 + n_4 \cdot (n_1 - n_2))} - F = 0.00000$$

4RST5B2R5



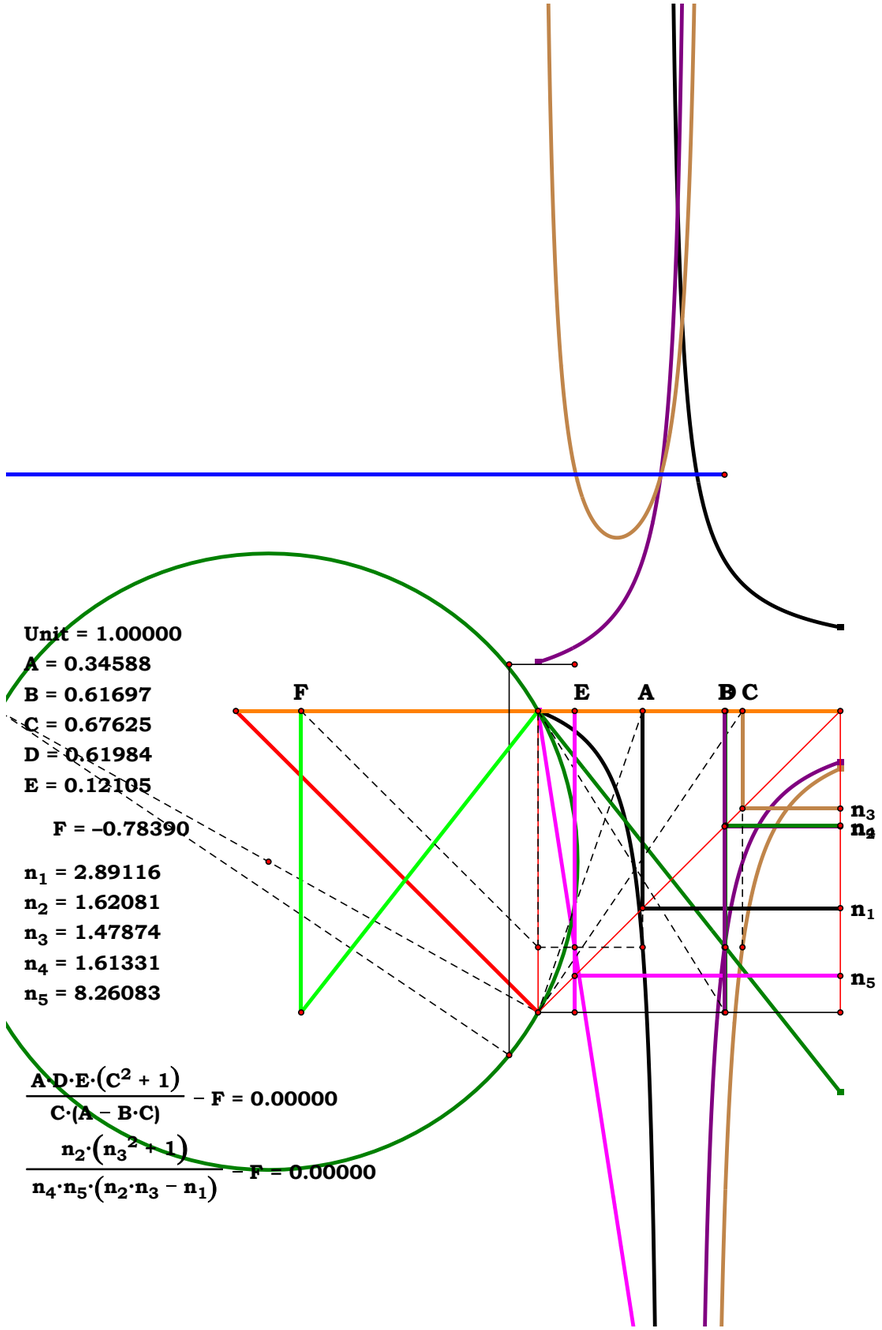
Unit = 1.00000
A = 0.86836
B = 0.77163
C = 0.67625
D = 0.60731
E = 0.12105

F = 0.39698

n_1 = 1.15160
n_2 = 1.29596
n_3 = 1.47874
n_4 = 1.64662
n_5 = 8.26083

$$\frac{A \cdot D \cdot E \cdot \left(C^2 + 1\right)}{C \cdot (A - B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot \left(n_3^{\,2} + 1\right)}{n_4 \cdot n_5 \cdot \left(n_2 \cdot n_3 - n_1\right)} - F = 0.00000$$



Unit = 1.00000
A = 0.34588
B = 0.61697
C = 0.67625
D = 0.61984
E = 0.12105

F = –0.78390

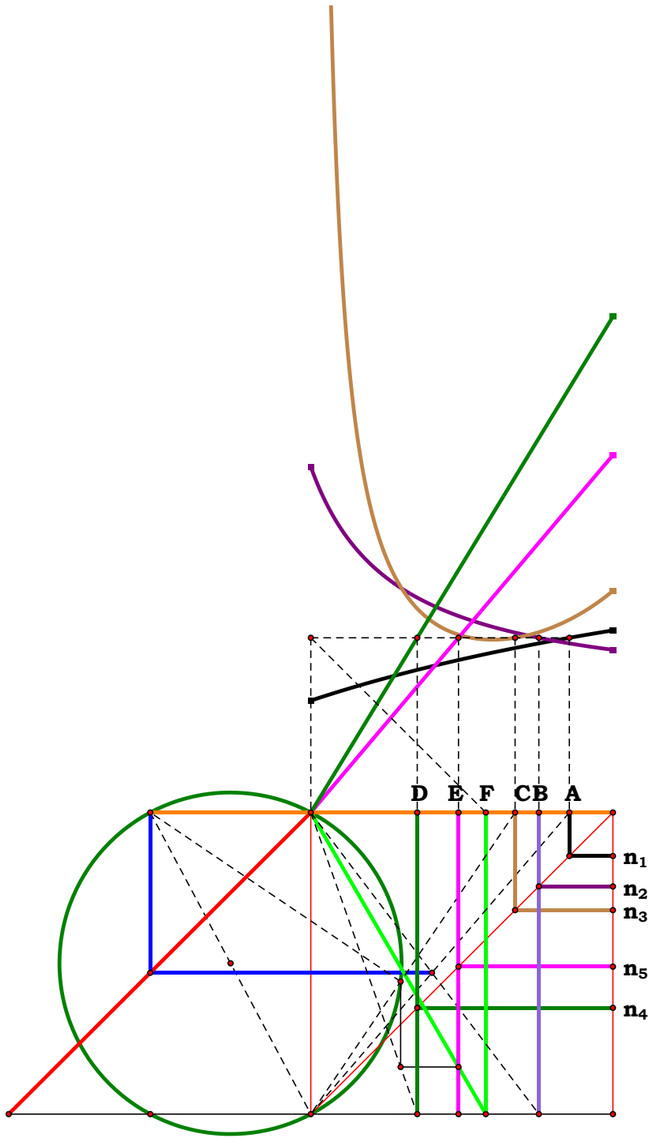
n_1 = 2.89116
n_2 = 1.62081
n_3 = 1.47874
n_4 = 1.61331
n_5 = 8.26083

$$\frac{A \cdot D \cdot E \cdot \left(C^2 + 1\right)}{C \cdot (A - B \cdot C)} - F = 0.00000$$

$$\frac{n_2 \cdot \left(n_3^{\,2} + 1\right)}{n_4 \cdot n_5 \cdot \left(n_2 \cdot n_3 - n_1\right)} - F = 0.00000$$

4RST5B3R5

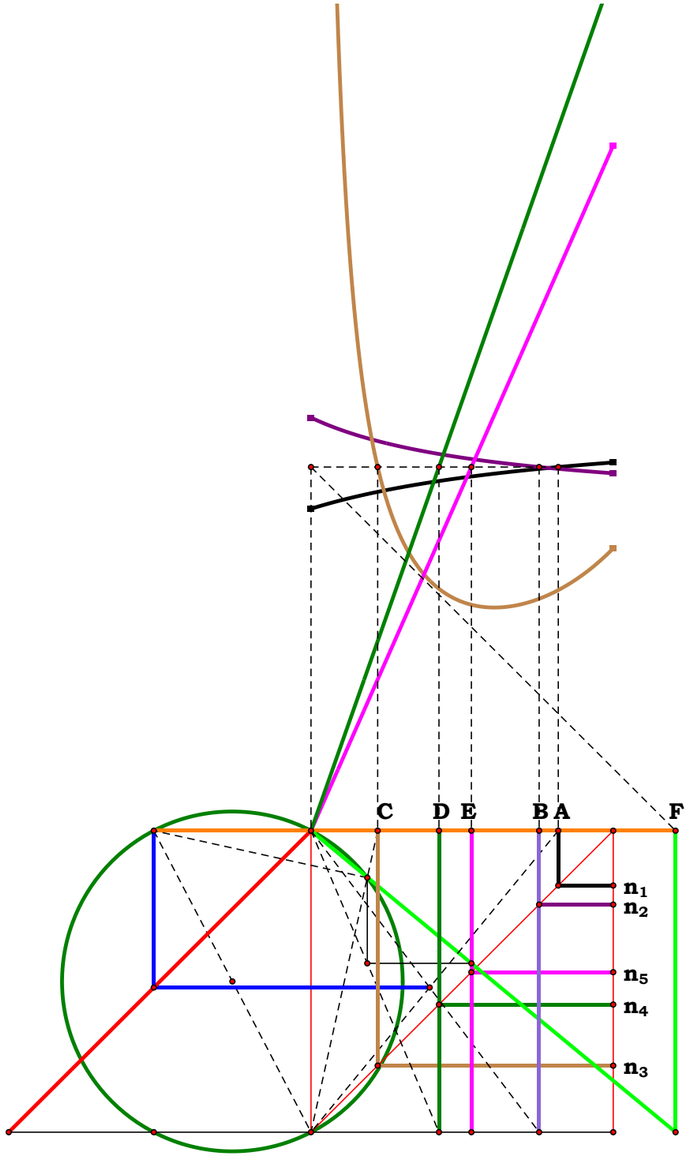
Unit = 1.00000
A = 0.85582
B = 0.75491
C = 0.67625
D = 0.35234
E = 0.48888
F = 0.57937
n_1 = 1.16847
n_2 = 1.32466
n_3 = 1.47874
n_4 = 2.83820
n_5 = 2.04550



$$\frac{D \cdot E \cdot (A + B) \cdot (C^2 + 1)}{C \cdot (A + B - A \cdot C)} - F = 0.00000$$

$$\frac{(n_1 + n_2) \cdot (n_3^2 + 1)}{n_4 \cdot n_5 \cdot (n_3 \cdot (n_1 + n_2) - n_2)} - F = 0.00000$$

Unit = 1.00000
A = 0.81820
B = 0.75491
C = 0.22065
D = 0.42339
E = 0.53068
F = 1.20631
n_1 = 1.22219
n_2 = 1.32466
n_3 = 4.53211
n_4 = 2.36187
n_5 = 1.88439



$$\frac{D \cdot E \cdot (A + B) \cdot (C^2 + 1)}{C \cdot (A + B - A \cdot C)} - F = 0.00000$$

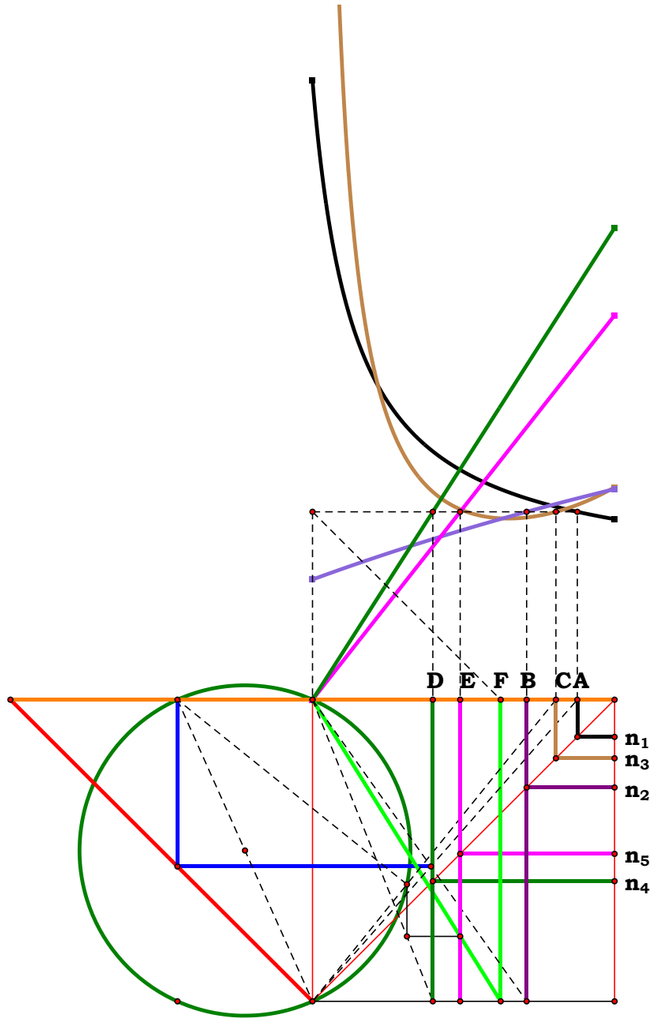
$$\frac{(n_1 + n_2) \cdot (n_3^2 + 1)}{n_4 \cdot n_5 \cdot (n_3 \cdot (n_1 + n_2) - n_2)} - F = 0.00000$$

4RST5B4R5

Unit = 1.00000
A = 0.87672
B = 0.70893
C = 0.80582
D = 0.39831
E = 0.48888

F = 0.62303

n_1 = 1.14061
n_2 = 1.41058
n_3 = 1.24097
n_4 = 2.51058
n_5 = 2.04550



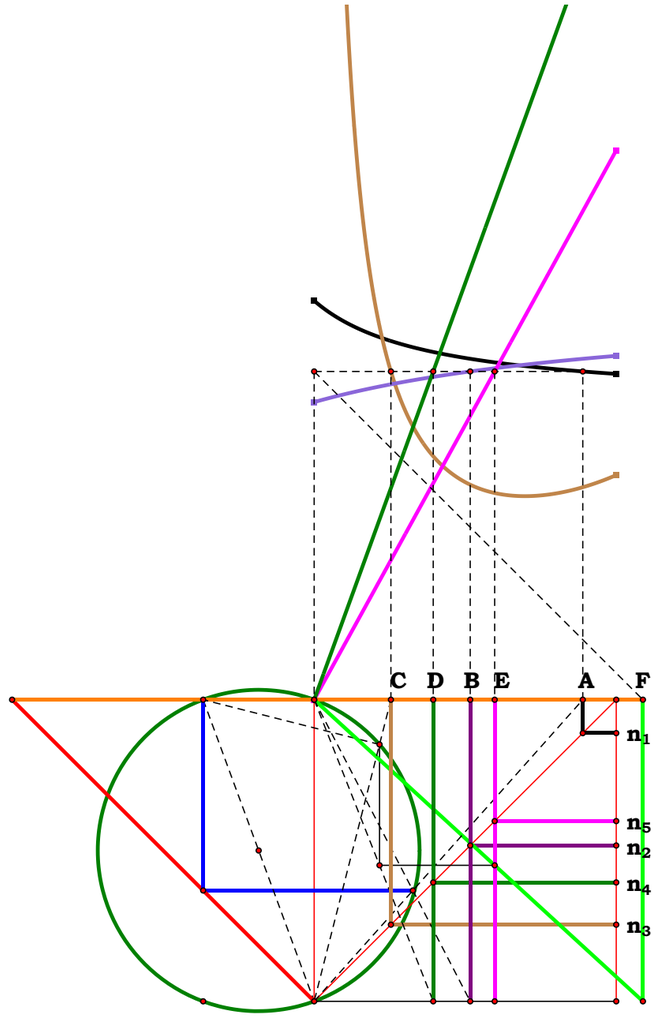
$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)}{C\cdot(A+B-B\cdot C)} - F = 0.00000$$

$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_1)} - F = 0.00000$$

Unit = 1.00000
A = 0.88926
B = 0.51666
C = 0.25409
D = 0.39413
E = 0.59755

F = 1.08838

n_1 = 1.12453
n_2 = 1.93552
n_3 = 3.93566
n_4 = 2.53721
n_5 = 1.67349



$$\frac{D\cdot E\cdot(A+B)\cdot(C^2+1)}{C\cdot(A+B-B\cdot C)} - F = 0.00000$$

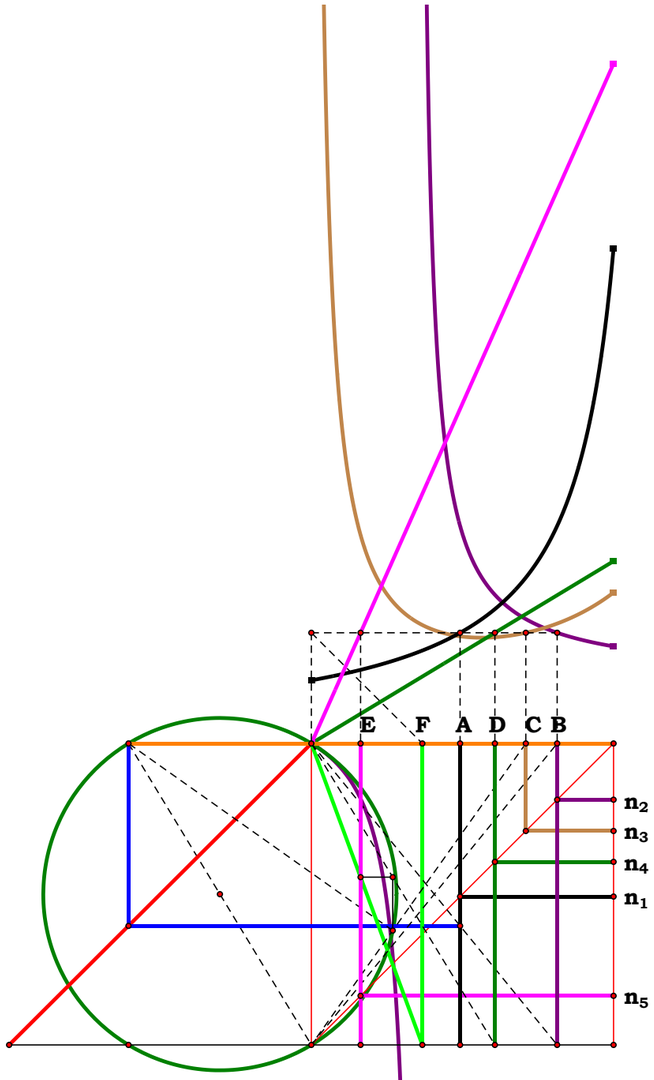
$$\frac{(n_1+n_2)\cdot(n_3^2+1)}{n_4\cdot n_5\cdot(n_3\cdot(n_1+n_2)-n_1)} - F = 0.00000$$

4RST5B5R5

Unit = 1.00000
A = 0.49218
B = 0.81343
C = 0.70969
D = 0.60731
E = 0.16285

F = 0.36724

n_1 = 2.03179
n_2 = 1.22937
n_3 = 1.40907
n_4 = 1.64662
n_5 = 6.14056



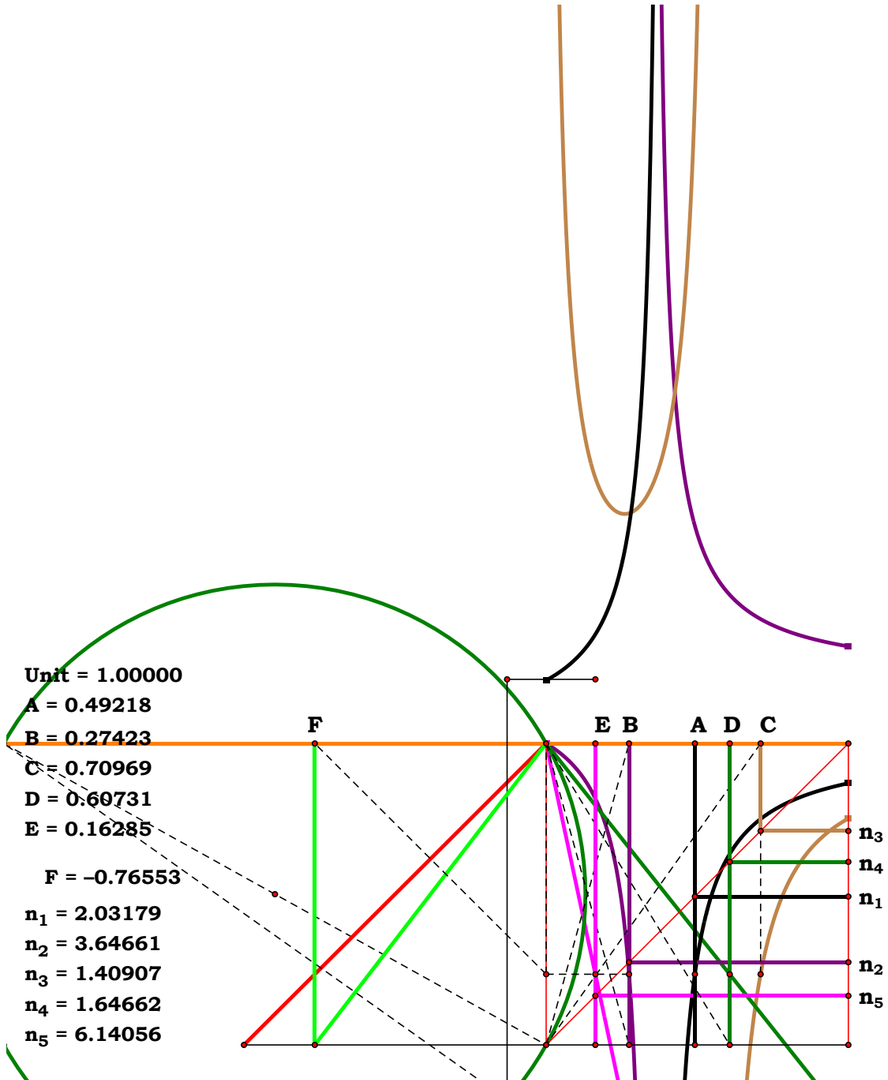
$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (B - A \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot n_3 \cdot n_4 - n_2 \cdot n_4)} - F = 0.00000$$

Unit = 1.00000
A = 0.49218
B = 0.27423
C = 0.70969
D = 0.60731
E = 0.16285

F = –0.76553

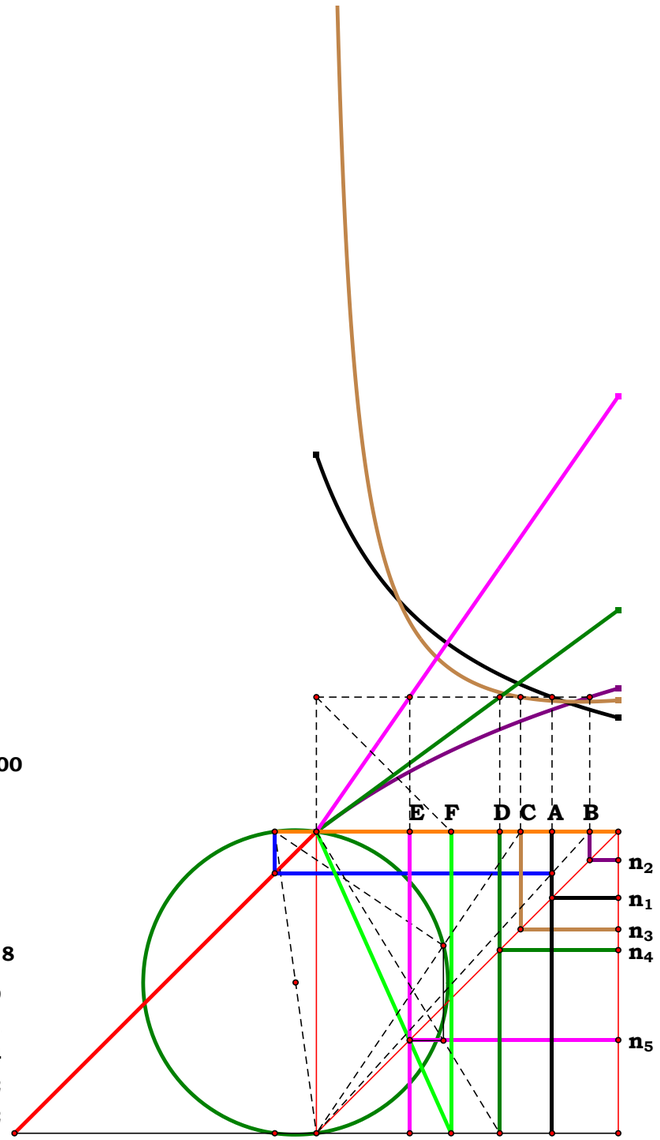
n_1 = 2.03179
n_2 = 3.64661
n_3 = 1.40907
n_4 = 1.64662
n_5 = 6.14056



$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (B - A \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot n_3 \cdot n_4 - n_2 \cdot n_4)} - F = 0.00000$$

4RST5B6R5

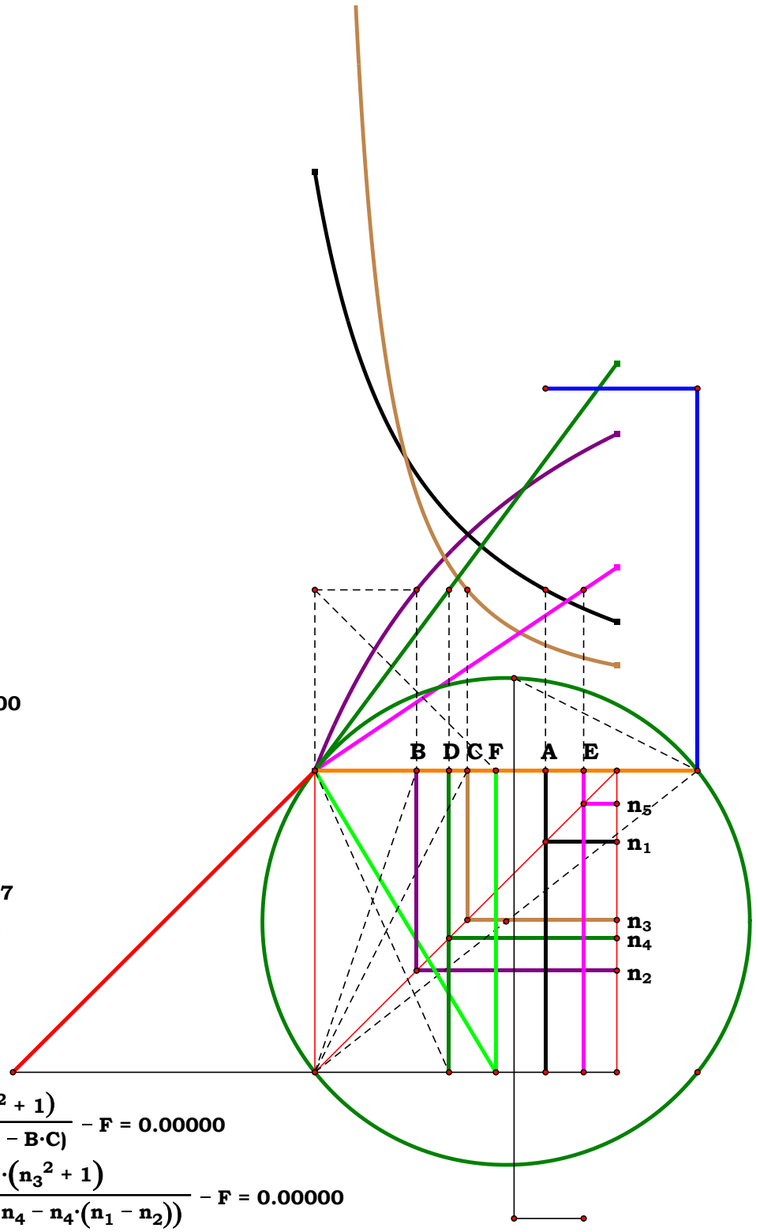


Unit = 1.00000
A = 0.78058
B = 0.90538
C = 0.67625
D = 0.60731
E = 0.30915
F = 0.44618

n_1 = 1.28109
n_2 = 1.10451
n_3 = 1.47874
n_4 = 1.64662
n_5 = 3.23472

$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (B + A \cdot C - B \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot n_3 \cdot n_4 - n_4 \cdot (n_1 - n_2))} - F = 0.00000$$



Unit = 1.00000
A = 0.76386
B = 0.33693
C = 0.50488
D = 0.44429
E = 0.89014
F = 0.59947

n_1 = 1.30913
n_2 = 2.96802
n_3 = 1.98068
n_4 = 2.25077
n_5 = 1.12342

$$\frac{B \cdot D \cdot E \cdot (C^2 + 1)}{C \cdot (B + A \cdot C - B \cdot C)} - F = 0.00000$$

$$\frac{n_1 \cdot (n_3^2 + 1)}{n_5 \cdot (n_1 \cdot n_3 \cdot n_4 - n_4 \cdot (n_1 - n_2))} - F = 0.00000$$